



# RALEIGH TWENTY ELEVEN



|     |                    |
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# HERITAGE.

## A WORD USED FREELY BY SO MANY THAT IT BEGINS TO LOSE ITS MEANING.

Heritage is not something that is gained overnight or to be used merely as a marketing word to push a product. Heritage is earned. Heritage is storied. Heritage is passed down from generation to generation. It's a vital piece in any lineage; the groundwork of any timeline, and the basis of tradition.

We don't use the word heritage lightly. We use it with the respect and pride that can only come from a company that has spanned generations. Keeping an ideal and a presence requires diligence, perseverance and a passion for what you believe in and what you do.

It's the pride in our heritage that you'll find in our 2011 line of bicycles. New bicycles that embrace the latest technology, but remain true to who we make our bikes for. Steel Bicycles that speak to our history but are not mired in the past. Contemporary commuters made for modern urban environments, that retain the class and sophistication of the originals.

It is our desire to represent, improve, and build upon this storied Heritage for generations to follow.







# ROAD SPEED.

At some point we crave it. At some point we need it. Pure, unadulterated, hand-trembling, leg-quaking, stomach-turning, senses-buzzing, lung-seizing speed. While practical sense is screaming to slow down and recover, something primal is begging to dig a little more and push a bit faster and further than what you've done before.









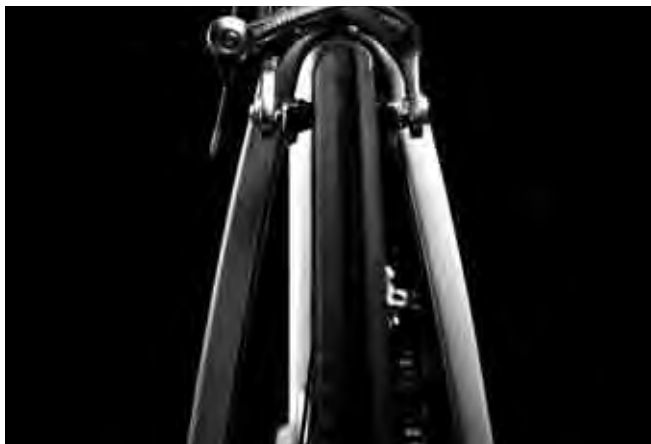
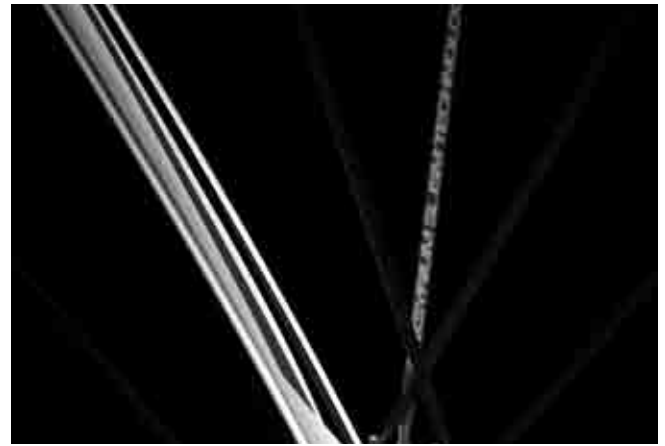
|               |  |
|---------------|--|
| SIZES         | 50, 53, 55, 57, 59, 62cm                             |
| FRAME         | HM <sup>2</sup> High Modulus Monocoque Carbon w/BB30 |
| FORK          | Carbon Monocoque 1-1/8" to 1.5" Taper                |
| SHIFTER       | SRAM Red 10spd                                       |
| F. DERAILLEUR | SRAM Red   |
| R. DERAILLEUR | SRAM Red   |
| CRANKS        | SRAM Red BB30 39/53t                                 |
| GEAR          | SRAM CS-OG-1090 (11-26t)                             |
| CHAIN         | SRAM 1090  |
| PEDALS        | Road Pedals w/Clips and Straps                       |
| BB            | SRAM BB30  |
| F. HUB        | Mavic Ksyrium SL                                     |
| R. HUB        | Mavic Ksyrium SL                                     |
| SPOKES        | Mavic Ksyrium SL                                     |
| RIMS          | Mavic Ksyrium SL                                     |
| TIRES         | Vittoria Rubino Pro 700x23c                          |
| HEADSET       | FSA Carbon Integrated Cartridge Bearings             |
| STEM          | FSA OS99 CSI   |
| HANDLEBAR     | FSA K-Force Carbon Compact                           |
| GRIPS         | Gel Tape   |
| BRAKES        | SRAM Red   |
| BRAKE LEVERS  | SRAM Red   |
| SEAT          | Selle San Marco Zancolan Carbon FX                   |
| SEATPOST      | FSA K-Force Light                                    |
| COLOR         | White  |

RALEIGH AMERICA MODEL YEAR 2011 - RACE

TEAM









|               |  |
|---------------|--|
| SIZES         | 50, 53, 55, 57, 59, 62cm                             |
| FRAME         | HM <sup>2</sup> High Modulus Monocoque Carbon w/BB30 |
| FORK          | Carbon Monocoque 1-1/8" to 1.5" Taper                |
| SHIFTER       | SRAM Force 10spd                                     |
| F. DERAILLEUR | SRAM Force   |
| R. DERAILLEUR | SRAM Force   |
| CRANKS        | SRAM Force Carbon BB30 39/53t                        |
| GEAR          | SRAM PG1070 (12-27t)                                 |
| CHAIN         | SRAM PC1050  |
| PEDALS        | Road Pedals w/Clips and Straps                       |
| BB            | SRAM BB30  |
| F. HUB        | Mavic Aksium Race                                    |
| R. HUB        | Mavic Aksium Race                                    |
| SPOKES        | Mavic Aksium Race                                    |
| RIMS          | Mavic Aksium Race                                    |
| TIRES         | Vittoria Rubino Pro 700x23c                          |
| HEADSET       | FSA Integrated Cartridge Bearings                    |
| STEM          | FSA OS99   |
| HANDLEBAR     | FSA Carbon Pro Compact                               |
| GRIPS         | Gel Tape   |
| BRAKES        | SRAM Rival   |
| BRAKE LEVERS  | SRAM Force   |
| SEAT          | Selle San Marco Ponzia w/Hollow Chromoly Rails       |
| SEATPOST      | FSA SL240 CSI  |
| COLOR         | Carbon/Red   |

RALEIGH AMERICA MODEL YEAR 2011 - RACE

PRESTIGE





|  |               |
|--|---------------|
| 50, 53, 55, 57, 59, 62cm                             | SIZES         |
| HM <sup>2</sup> High Modulus Monocoque Carbon w/BB30 | FRAME         |
| Carbon Monocoque 1-1/8" to 1.5" Taper                | FORK          |
| Shimano 105 10spd                                    | SHIFTER       |
| Shimano 105  | F. DERAILLEUR |
| Shimano 105  | R. DERAILLEUR |
| FSA Gossamer Pro BB30 Compact 34/50t                 | CRANKS        |
| Shimano 105 10spd (12-27t)                           | GEAR          |
| KMC DX10   | CHAIN         |
| Road Pedals w/Clips and Straps                       | PEDALS        |
| FSA BB30   | BB            |
| Mavic Aksium Race                                    | F. HUB        |
| Mavic Aksium Race                                    | R. HUB        |
| Mavic Aksium Race                                    | SPOKES        |
| Mavic Aksium Race                                    | RIMS          |
| Vittoria Rubino Pro 700x23c                          | TIRES         |
| FSA Integrated Cartridge Bearings                    | HEADSET       |
| Avenir 200 Series, 3D Forged, 31.8                   | STEM          |
| Avenir 200 Series Road, 31.8 Short Drop              | HANDLEBAR     |
| Gel Tape   | GRIPS         |
| Shimano 105  | BRAKES        |
| Shimano 105 STI                                      | BRAKE LEVERS  |
| Selle San Marco Ponzia w/Hollow Chromoly Rails       | SEAT          |
| Avenir 200 Series 31.6x350mm                         | SEATPOST      |
| Carbon/Lime Green                                    | COLOR         |

# COMPETITION

RALEIGH AMERICA MODEL YEAR 2011 RACE





A shorter top tube reduces the reach necessary to achieve proper extension and balance over the bike

A taller head tube allows for a more upright positioning

A lower bottom bracket provides a reduced center of gravity for enhanced stability and improved handling

Longer chain stays increase the wheelbase for predictable cornering

## ALL NEW PERFORMANCE ROAD BIKES DESIGNED FOR THE MOST IMPORTANT COMPONENT OF THE BICYCLE... **THE RIDER.**

RE<sup>2</sup>P (Relaxed Ergonomic Effective Position) geometry: Designed for the new Revenio, our Raleigh-exclusive RE<sup>2</sup>P creates a more confident, upright position that reduces body stress and fatigue to achieve an overall increase in performance. The result is an all-day ride that strikes a perfect balance of speed, efficiency and comfort.

Achieving this blend requires manipulating the shape of each lightweight butted Atomic 13 SL aluminum tube to its optimal form for function. Adding our own RE<sup>2</sup>P geometry reduces the reach to the handlebars, lowers the stand over, and gives a more upright position that produces a ride that is unmatched for miles of enjoyment.

When it's all about endurance, comfort and performance, it's all about  
**REVENIO**





|               |   |
|---------------|---|
| SIZES         | 49, 52, 54, 56, 59cm  |
| FRAME         | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry |
| FORK          | Custom Carbon Composite w/Alloy Steer Tube                          |
| SHIFTER       | Shimano Ultegra 10spd   |
| F. DERAILLEUR | Shimano Ultegra   |
| R. DERAILLEUR | Shimano Ultegra   |
| CRANKS        | Shimano Ultegra Compact 34/50t                                      |
| GEAR          | Shimano Ultegra 10spd (11-28t)                                      |
| CHAIN         | Shimano Ultegra   |
| PEDALS        | Road Pedals w/Clips and Straps                                      |
| BB            | Shimano External Bearing  |
| F. HUB        | Joytech Alloy Sealed Bearing QR 28h                                 |
| R. HUB        | Joytech Alloy Sealed Bearing QR 28h Cassette                        |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples                                   |
| RIMS          | Weimann TR18 Double Wall  |
| TIRES         | Vittoria Rubino Pro 700x23c   |
| HEADSET       | FSA Integrated Cartridge Bearings                                   |
| STEM          | Avenir 200 Series, 3D Forged, 31.8                                  |
| HANDLEBAR     | Avenir 200 Series Road, 31.8 Short Drop                             |
| GRIPS         | Gel Tape  |
| BRAKES        | Shimano 105   |
| BRAKE LEVERS  | Shimano Ultegra STI   |
| SEAT          | Avenir 300 Series Road  |
| SEATPOST      | Avenir 200 Series 31.6x350mm  |
| COLOR         | White/Red   |



RALEIGH AMERICA MODEL YEAR 2011 - PERFORMANCE ROAD

REVENIO 4.0



49, 52, 54, 56, 59cm  
 Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
 Custom Carbon Composite w/Alloy Steer Tube  
 Shimano 105 10spd  
 Shimano 105  
 Shimano 105  
 Shimano R600 Compact 34/50t  
 Shimano 105 10spd (11-28t)  
 KMC DX10  
 Road Pedals w/Clips and Straps  
 Shimano External Bearing  
 Formula Alloy QR 28h  
 Formula Alloy QR 28h Cassette  
 14g Stainless MAC w/Alloy Nipples  
 Weinmann TR18 Double Wall  
 Vittoria Rubino Pro 700x23c  
 FSA Integrated Cartridge Bearings  
 Avenir 200 Series, 3D Forged, 31.8  
 Avenir 200 Series Road, 31.8 Short Drop  
 Gel Tape  
 Shimano 105  
 Shimano 105 STI  
 Avenir 300 Series Road  
 Avenir 200 Series 31.6x350mm  
 Matte Black/Lime Green



SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLOR

RALEIGH AMERICA MODEL YEAR 2011 PERFORMANCE ROAD  
 REVENIO 3.0





SIZES 49, 52, 54, 56, 59cm  
 FRAME Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
 FORK Custom Carbon Composite w/Chromoly Steer Tube  
 SHIFTER Shimano Sora 9spd  
 F. DERAILLEUR Shimano Sora  
 R. DERAILLEUR Shimano Sora  
 CRANKS FSA Omega Compact 34/50t  
 GEAR Shimano HG50 9spd (12-25t)  
 CHAIN KMC Z99  
 PEDALS Road Pedals w/Clips and Straps  
 BB FSA Mega Exo External Bearing  
 F. HUB Joytech Alloy QR 28h  
 R. HUB Joytech Alloy QR 28h Cassette  
 SPOKES 14g Stainless Steel w/Alloy Nipples  
 RIMS Weimann TR18 Double Wall  
 TIRES Vittoria Zaffiro 700x23c  
 HEADSET FSA Integrated Cartridge Bearings  
 STEM Avenir 200 Series, 3D Forged, 31.8  
 HANDLEBAR Avenir 200 Series Road, 31.8 Short Drop  
 GRIPS Gel Tape  
 BRAKES Tektro Dual Pivot w/Cartridge Pads  
 BRAKE LEVERS Shimano Sora STI  
 SEAT Avenir 200 Series Road  
 SEATPOST Avenir 200 Series 31.6x350mm  
 COLOR Black/Red



RALEIGH AMERICA MODEL YEAR 2011 - PERFORMANCE ROAD

REVENIO 2.0





45, 49, 52, 54, 56, 59cm  
Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
Chromoly Road  
Shimano 2300 8spd  
Shimano 2300  
Shimano 2300  
Truvativ ISO Flow Road 30/42/52t  
SRAM PG-850 8spd (12-26t)  
KMC Z82  
Road Pedals w/Clips and Straps  
Sealed Cartridge  
Joytech Alloy QR 28h  
Joytech Alloy QR 28h Cassette  
14g Stainless Steel  
Weinmann TR18 Double Wall  
Vittoria Zaffiro 700x23c  
FSA Integrated Cartridge Bearings  
Alloy 3D Forged Ahead  
Alloy Road, 26.0 Short Drop  
Gel Tape  
Tektro Dual Pivot  
Shimano 2300 STI  
Avenir 200 Series Road  
Alloy Micro Adjust 31.6x350mm  
Matte Grey/Light Blue

SIZES  
FRAME  
FORK  
SHIFTER  
F. DERAILLEUR  
R. DERAILLEUR  
CRANKS  
GEAR  
CHAIN  
PEDALS  
BB  
F. HUB  
R. HUB  
SPOKES  
RIMS  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
BRAKE LEVERS  
SEAT  
SEATPOST  
COLOR



RALEIGH AMERICA MODEL YEAR 2011 PERFORMANCE ROAD

REVENIO 1.0





A shorter top tube reduces the reach necessary to achieve proper extension and balance over the bike

A taller head tube allows for a more upright positioning

—compared to Revenio's frame geometry

Increased seat angle for proper ride position

A lower bottom bracket provides a reduced center of gravity for enhanced stability and improved handling

Longer chain stays increase the wheelbase for predictable cornering

## ALL NEW PERFORMANCE ROAD BIKES DESIGNED FOR THE MOST IMPORTANT COMPONENT OF THE BICYCLE... **THE FEMALE RIDER.**

RE²P (Relaxed Ergonomic Effective Position) geometry: Designed for the new Capri, our Raleigh-exclusive Women's RE²P creates a more confident, upright position that reduces body stress and fatigue to achieve an overall increase in performance. The result is an all-day ride that strikes a perfect balance of speed, efficiency and comfort.

Achieving this blend requires manipulating the shape of each lightweight butted Atomic 13 SL aluminum tube to its optimal form for function. Adding our own Women's Specific RE²P geometry, with increased seat angle and shorter toptube, reduces the reach to the handlebars, lowers the stand over, and gives a more upright position that produces a ride that is unmatched for miles of enjoyment.

When it's all about endurance, comfort and performance, it's all about  
**CAPRI**





|               |   |
|---------------|---|
| SIZES         | 45, 49, 52, 54, 56cm  |
| FRAME         | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE <sup>2</sup> P Geometry |
| FORK          | Custom Carbon Composite w/Alloy Steer Tube                                  |
| SHIFTER       | Shimano Ultegra 10spd   |
| F. DERAILLEUR | Shimano Ultegra   |
| R. DERAILLEUR | Shimano Ultegra   |
| CRANKS        | Shimano Ultegra Compact 34/50t  |
| GEAR          | Shimano Ultegra 10spd (11-28t)  |
| CHAIN         | Shimano Ultegra   |
| PEDALS        | Road Pedals w/Clips and Straps  |
| BB            | Shimano External Bearing  |
| F. HUB        | Joytech Alloy Sealed Bearing QR 28h   |
| R. HUB        | Joytech Alloy Sealed Bearing QR 28h Cassette                                |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples   |
| RIMS          | Weimann TR18 Double Wall  |
| TIRES         | Vittoria Rubino Pro 700x23c   |
| HEADSET       | FSA Integrated Cartridge Bearings   |
| STEM          | Avenir 200 Series, 3D Forged, 31.8  |
| HANDLEBAR     | Avenir 200 Series Road, 31.8 Women's Short Drop                             |
| GRIPS         | Gel Tape  |
| BRAKES        | Shimano 105   |
| BRAKE LEVERS  | Shimano Ultegra STI   |
| SEAT          | Avenir 300 Series Women's Road  |
| SEATPOST      | Avenir 200 Series 31.6x350mm  |
| COLOR         | Pearl Black/Light Blue  |



CAPRI 4.0

RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S PERFORMANCE ROAD





- 45, 49, 52, 54, 56cm
- Atomic 13 SL Hydroformed, Butted Tubing, Women's RE<sup>2</sup>P Geometry
  - Custom Carbon Composite w/Alloy Steer Tube
  - Shimano 105 10spd
  - Shimano 105
  - Shimano 105
  - Shimano R600 Compact 34/50t
  - Shimano 105 10spd (11-28t)
  - KMC DX10
  - Road Pedals w/Clips and Straps
  - Shimano External Bearing
  - Formula Alloy QR 28h
  - Formula Alloy QR 28h Cassette
  - 14g Stainless MAC w/Alloy Nipples
  - Weinmann TR18 Double Wall
  - Vittoria Rubino Pro 700x23c
  - FSA Integrated Cartridge Bearings
  - Avenir 200 Series, 3D Forged, 31.8
  - Gel Tape
  - Shimano 105
  - Shimano 105 STI
  - Avenir 300 Series Women's Road
  - Avenir 200 Series 31.6x350mm
  - Silver/Blue
- SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLOR



RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S PERFORMANCE ROAD

# CAPRI 3.0





|               |   |
|---------------|---|
| SIZES         | 45, 49, 52, 54, 56cm  |
| FRAME         | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE <sup>2</sup> P Geometry |
| FORK          | Custom Carbon Composite w/Chromoly Steer Tube                               |
| SHIFTER       | Shimano Sora 9spd   |
| F. DERAILLEUR | Shimano Sora  |
| R. DERAILLEUR | Shimano Sora  |
| CRANKS        | FSA Omega Compact 34/50t  |
| GEAR          | Shimano HG50 9spd (12-25t)  |
| CHAIN         | KMC Z99   |
| PEDALS        | Road Pedals w/Clips and Straps  |
| BB            | FSA Mega Exo External Bearing   |
| F. HUB        | Joytech Alloy QR 28h  |
| R. HUB        | Joytech Alloy QR 28h Cassette   |
| SPOKES        | 14g Stainless Steel w/Alloy Nipples   |
| RIMS          | Weimann TR18 Double Wall  |
| TIRES         | Vittoria Zaffiro 700x23c  |
| HEADSET       | FSA Integrated Cartridge Bearings   |
| STEM          | Avenir 200 Series, 3D Forged, 31.8  |
| HANDLEBAR     | Avenir 200 Series Road, 31.8 Women's Short Drop                             |
| GRIPS         | Gel Tape  |
| BRAKES        | Tektro Dual Pivot w/Cartridge Pads  |
| BRAKE LEVERS  | Shimano Sora STI  |
| SEAT          | Avenir 200 Series Women's Road  |
| SEATPOST      | Avenir 200 Series 31.6x350mm  |
| COLOR         | White/Magenta   |



RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S PERFORMANCE ROAD





|   |               |
|---|---------------|
| 50, 53, 55, 57, 59cm                                  | SIZES         |
| Atomic 13 SL Butted Alloy w/BB30, Integrated Headtube | FRAME         |
| Easton EC70 X Carbon Cross w/Alloy Steer Tube         | FORK          |
| Shimano 105 10spd                                     | SHIFTER       |
| Shimano 105   | F. DERAILLEUR |
| Shimano 105   | R. DERAILLEUR |
| FSA Gossamer BB30 36/46t                              | CRANKS        |
| Shimano 105 (11-28T)                                  | GEAR          |
| KMC DX10  | CHAIN         |
| Avenir ATB Resin Platform                             | PEDALS        |
| FSA BB30  | BB            |
| Joytech Alloy QR 28h                                  | F. HUB        |
| Joytech Alloy QR 28h Cassette                         | R. HUB        |
| 14g Stainless MAC w/Alloy Nipples                     | SPOKES        |
| Weinmann CR19 Double Wall                             | RIMS          |
| Vittoria Cross XG Pro 700cx32c                        | TIRES         |
| FSA Integrated Cartridge Bearings w/Cable Guide       | HEADSET       |
| Avenir 200 Series, 3D Forged, 31.8                    | STEM          |
| Avenir 200 Series Short Drop                          | HANDLEBAR     |
| Gel Tape  | GRIPS         |
| Tektro CR720 Retro-Style Cantle                       | BRAKES        |
| Shimano 105/Tektro RL721                              | BRAKE LEVERS  |
| Avenir 300 Series Mountain                            | SEAT          |
| Avenir 200 Series 31.6x350mm                          | SEATPOST      |
| Matte Army Green                                      | COLOR         |

RALEIGH AMERICA MODEL YEAR 2011 CYCLOCROSS

RX 1.0



## STEEL ROAD THIS IS WHERE IT ALL BEGAN.

This is our Past, our Present, and our Future. This is where Raleigh took a simple passion and turned it into 123 years of history. Bikes like our very first fixed gear ignited the passion for movement well before the first horseless carriage. Our steel bikes carried Grand Tour heroes along with World Champions to victory and inspired many bike manufacturers to weld together their first bike. It is the bikes we make today that will live on to see future generations discover a simple two-wheeled machine, and to continue the love affair we've had with them from the beginning.



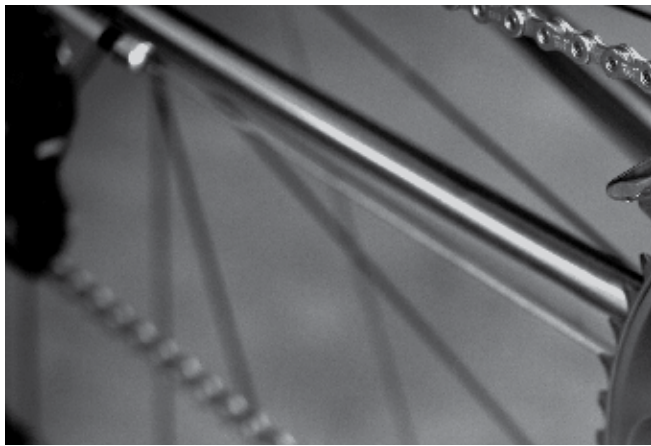


|               |  |
|---------------|--|
| SIZES         | 53, 55, 57, 59cm                                   |
| FRAME         | Lugged Reynolds 853 Butted Chromoly                |
| FORK          | Flat Crown Lugged Reynolds 853 Road                |
| SHIFTER       | Shimano DuraAce 10spd STI                          |
| F. DERAILLEUR | Shimano DuraAce                                    |
| R. DERAILLEUR | Shimano DuraAce                                    |
| CRANKS        | Shimano DuraAce Double Crankset, Hollowtech 39/53t |
| GEAR          | Shimano DuraAce (11-25t)                           |
| CHAIN         | Shimano DuraAce                                    |
| PEDALS        | Steel Clips w/Leather Straps                       |
| BB            | Shimano Outboard Bearing                           |
| F. HUB        | Shimano DuraAce WH7850                             |
| R. HUB        | Shimano DuraAce WH7850                             |
| SPOKES        | Shimano DuraAce WH7850                             |
| RIMS          | Shimano DuraAce WH7850                             |
| TIRES         | Vittoria Rubino Pro 700x23c                        |
| HEADSET       | Ahead 1-1/8" w/Alloy Cup                           |
| STEM          | FSA OS99 CSI                                       |
| HANDLEBAR     | FSA K-Force Carbon Compact 31.8                    |
| GRIPS         | Gel Tape   |
| BRAKES        | Shimano DuraAce                                    |
| BRAKE LEVERS  | Shimano DuraAce STI                                |
| SEAT          | Selle SanMarco Regal E Carbon FX                   |
| SEATPOST      | FSA K-Force Light 27.2x350mm                       |
| COLOR         | Black/Chrome                                       |

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD

INTERNATIONAL







SIZES 53, 55, 57, 59cm  
 FRAME Lugged Reynolds 520 Butted Chromoly  
 FORK Flat Crown Lugged 4130 Chromoly Road  
 SHIFTER Shimano Ultegra 10spd STI  
 F. DERAILLEUR Shimano Ultegra  
 R. DERAILLEUR Shimano Ultegra  
 CRANKS Shimano Ultegra Double Crankset, Hollowtech 39/53t  
 GEAR Shimano Ultegra (11-25t)  
 CHAIN Shimano Ultegra  
 PEDALS Steel Clips w/Leather Straps  
 BB Shimano Outboard Bearing  
 F. HUB Joytech Alloy Sealed Cartridge QR 28h  
 R. HUB Joytech Alloy Sealed Cartridge QR 28h  
 SPOKES 14g Stainless MAC w/Alloy Nipples  
 RIMS Weimann CR19 Double Wall  
 TIRES Vittoria Rubino Pro 700x23c  
 HEADSET Ahead 1-1/8" w/Alloy Cup  
 STEM Avenir 200 Series, 3D Forged, 31.8  
 HANDLEBAR FSA Omega Compact 31.8  
 GRIPS Gel Tape  
 BRAKES Shimano 105  
 BRAKE LEVERS Shimano Ultegra STI  
 SEAT Brooks Swift w/Chromoly Rails  
 SEATPOST Avenir 200 Series 27.2x350mm  
 COLOR White

# RECORD ACE

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD





|   |               |
|---|---------------|
| 53, 55, 57, 59cm                        | SIZES         |
| Lugged Reynolds 520 Butted Chromoly     | FRAME         |
| Fiat Crown Lugged 4130 Chromoly Road    | FORK          |
| Shimano Tiagra 9spd STI                 | SHIFTER       |
| Shimano Tiagra                          | F. DERAILLEUR |
| Shimano Tiagra                          | R. DERAILLEUR |
| FSA Omega Compact 34/50t                | CRANKS        |
| SRAM PG950 9spd (12-26t)                | GEAR          |
| KMC Z99                                 | CHAIN         |
| Steel Clips w/Leather Straps            | PEDALS        |
| FSA Outboard Bearing                    | BB            |
| Joytech Alloy QR 28h                    | F. HUB        |
| Joytech Alloy QR 28h Cassette           | R. HUB        |
| 14g Stainless MAC w/Alloy Nipples       | SPOKES        |
| Weinmann CR19 Double Wall               | RIMS          |
| Vittoria Zaffiro 700x23c                | TIRES         |
| Ahead 1-1/8" w/Alloy Cup                | HEADSET       |
| Avenir 200 Series, 3D Forged, 31.8      | STEM          |
| Avenir 200 Series Road, 31.8 Short Drop | HANDLEBAR     |
| Gel Tape                                | GRIPS         |
| Tektro Dual Pivot w/Cartridge Pads      | BRAKES        |
| Shimano Tiagra STI                      | BRAKE LEVERS  |
| Avenir Classic Road                     | SEAT          |
| Avenir 100 Series 27.2x350mm            | SEATPOST      |
| Red                                     | COLOR         |

# GRAND PRIX

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD



SIZES 50, 53, 55, 57, 59cm  
 FRAME Reynolds 520 Butted Chromoly Tubing  
 FORK 4130 Chromoly Cross  
 SHIFTER Shimano DuraAce 9spd Bar-End  
 F. DERAILLEUR Shimano Sora  
 R. DERAILLEUR Shimano Sora  
 CRANKS Shimano Sora 2pc 34/50t  
 GEAR Shimano HG50 9spd (11-25t)  
 CHAIN KMC Z99  
 PEDALS Steel Clips w/Leather Straps  
 BB Shimano Outboard Bearing  
 F. HUB Joytech Alloy QR 32h  
 R. HUB Shimano Tiagra QR 32h Cassette  
 SPOKES 14g Stainless MAC w/Alloy Nipples  
 RIMS Weimann TR18 Double Wall  
 TIRES Vittoria Randonneur Touring 700x35c  
 HEADSET Ahead 1-1/8" w/Alloy Cup  
 STEM Custom Chromoly Single-Bolt 26.0  
 HANDLEBAR Classic Aluminum Drop 26.0  
 GRIPS Gel Tape  
 BRAKES Shimano BR550 Conti  
 BRAKE LEVERS Tekra R200 Aero Road  
 SEAT Avonir Classic Road  
 SEATPOST Alloy Micro Adjust 27.2x350mm  
 COLOR Black

PORT TOWNSEND

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD





53, 55, 57, 59, 62cm  
 Reynold 520 Butted Chromoly w/CNC Dropouts, Spoke Holders, Pump Peg  
 4130 Chromoly Cross w/Disc Mounts  
 Shimano Dura-Ace 9spd Bar-End  
 Shimano Tiagra  
 Shimano Deore  
 Shimano FC-R453 Octalink 30/39/50t  
 SRAM PG-950 9spd (11-34)  
 KMC Z9000  
 Wellgo M21, Alloy Body/Cage  
 Shimano Octalink  
 Joytech Disc QR 36h  
 Joytech Disc QR 36h Cassette  
 14g Stainless MAC w/Alloy Nipples  
 Freedom CTX2.3 Trekking Double Wall  
 Vittoria Randonneur Cross w/Reflective Sides 700x35c  
 1-1/8" Threadless  
 Alloy Ahead 2-Bolt Clamp  
 WTB Mtn Drop, 31.8  
 Brooks Leather, Dark Brown  
 Avid BB5 Road, 160/140mm Rotors  
 Tektro R200 Aero Road  
 Brooks B17 Aged  
 Alloy Micro Adjust 27.2x350mm  
 Khaki

SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLOR

SOJOURN

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD



|               |   |
|---------------|---|
| SIZES         | 50, 53, 55, 57, 59, 62cm                      |
| FRAME         | Reynolds 520 Butted Chromoly Tubing           |
| FORK          | 4130 Chromoly Road                            |
| SHIFTER       | Shimano Tiagra 9spd STI                       |
| F. DERAILLEUR | Shimano Tiagra                                |
| R. DERAILLEUR | Shimano Tiagra                                |
| CRANKS        | Shimano Tiagra 2pc 34/50t                     |
| GEAR          | SRAM PG950 9spd (12-26t)                      |
| CHAIN         | KMC Z99                                       |
| PEDALS        | Steel Clips w/Leather Straps                  |
| BB            | Shimano Outboard Bearing                      |
| F. HUB        | Shimano Tiagra QR 32h                         |
| R. HUB        | Shimano Tiagra QR 32h Cassette                |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples             |
| RIMS          | Weimann TR18 Double Wall                      |
| TIRES         | Vittoria Zaffiro 700x25c                      |
| HEADSET       | Ahead 1-1/8" w/Alloy Cup                      |
| STEM          | Alloy 3D Forged Ahead 26.0                    |
| HANDLEBAR     | Classic Aluminum Drop 26.0                    |
| GRIPS         | Gel Tape                                      |
| BRAKES        | Tektro Dual Pivot Long Reach w/Cartridge Pads |
| BRAKE LEVERS  | Shimano Tiagra STI                            |
| SEAT          | Brooks Swift w/Chromoly Rails                 |
| SEATPOST      | Alloy Micro Adjust 27.2x350mm                 |
| COLOR         | Dark Green                                    |

CLUBMAN

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD





|   |               |
|---|---------------|
| 50, 53, 55, 57, 59cm                                    | SIZES         |
| Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners | FRAME         |
| 4130 Classic Chromoly Cross                             | FORK          |
| N/A   | SHIFTER       |
| N/A   | F. DERAILLEUR |
| N/A   | R. DERAILLEUR |
| SR Suntour Single Speed 42t w/CNC Guard                 | CRANKS        |
| SRAM 16t  | GEAR          |
| KMC Z82   | CHAIN         |
| Steel Clips w/Leather Straps                            | PEDALS        |
| Sealed Cartridge  | BB            |
| Alloy Sealed 32h Track                                  | F. HUB        |
| SRAM Torpedo Fixed/Freewheel 32h                        | R. HUB        |
| 14g Stainless Steel                                     | SPOKES        |
| Weinmann TR18 Double Wall                               | RIMS          |
| Vittoria Randonneur 700x32c                             | TIRES         |
| Ahead 1-1/8" w/Alloy Cups                               | HEADSET       |
| Custom Chromoly Single-Bolt                             | STEM          |
| Alloy Road  | HANDLEBAR     |
| Gel Tape  | GRIPS         |
| Tektro Oryx Canti                                       | BRAKES        |
| Tektro R200 Aero Road                                   | BRAKE LEVERS  |
| Brooks B17 Aged   | SEAT          |
| Alloy Micro Adjust 27.2x350mm                           | SEATPOST      |
| Dark Red  | COLOR         |

ONE WAY

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD



|               |   |
|---------------|---|
| SIZES         | 50, 53, 55, 57, 59cm                                    |
| FRAME         | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners |
| FORK          | Lugged Chromoly Track                                   |
| SHIFTER       | N/A   |
| F. DERAILLEUR | N/A   |
| R. DERAILLEUR | N/A   |
| CRANKS        | Sugino RD2 Messenger 46t 1/8"                           |
| GEAR          | 16t Freewheel, 16t Cog                                  |
| CHAIN         | KMC Z410 1/8"   |
| PEDALS        | Steel Clips w/Leather Straps                            |
| BB            | FSA BB-7420 Square Taper Sealed Cartridge               |
| F. HUB        | Formula Sealed 32h Track                                |
| R. HUB        | Formula Sealed 32h Centerlock Track Flip/Flop           |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples                       |
| RIMS          | Weimann DP18 Double Wall                                |
| TIRES         | Vittoria Zaffiro 700x23c                                |
| HEADSET       | Ahead 1-1/8" w/Alloy Cups                               |
| STEM          | Alloy 3D Forged Ahead                                   |
| HANDLEBAR     | Alloy Butted Track                                      |
| GRIPS         | Gel Tape  |
| BRAKES        | Tektro Dual Pivot w/Cartridge Pads                      |
| BRAKE LEVERS  | Tektro Inline   |
| SEAT          | Avenir Classic Road                                     |
| SEATPOST      | Alloy Micro Adjust 27.2x350mm                           |
| COLOR         | Clear Coat  |

# RUSH HOUR

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD





|   |               |
|---|---------------|
| 50, 53, 55, 57, 59cm                                    | SIZES         |
| Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners | FRAME         |
| Lugged Chromoly Track                                   | FORK          |
| N/A   | SHIFTER       |
| N/A   | F. DERAILLEUR |
| N/A   | R. DERAILLEUR |
| Sugino RD2 Messenger 46t 1/8"                           | CRANKS        |
| 16t Freewheel, 16t Cog                                  | GEAR          |
| KMC Z410 1/8"   | CHAIN         |
| Steel Clips w/Leather Straps                            | PEDALS        |
| FSA BB-7420 Square Taper Sealed Cartridge               | BB            |
| Formula Sealed 32h Track                                | F. HUB        |
| Formula Sealed 32h Centerlock Track Flip/Flop           | R. HUB        |
| 14g Stainless MAC w/Alloy Nipples                       | SPOKES        |
| Alex Race 32  | RIMS          |
| Vittoria Randonneur 700x28c                             | TIRES         |
| Ahead 1-1/8" w/Alloy Cups                               | HEADSET       |
| Custom Chromoly Single-Bolt Integrated w/Bar            | STEM          |
| Butted Chromoly   | HANDLEBAR     |
| Bolt-On w/Tape  | GRIPS         |
| Tektro Dual Pivot w/Cartridge Pads                      | BRAKES        |
| Tektro Inline   | BRAKE LEVERS  |
| Brooks Swift Leather w/Chromoly Rails                   | SEAT          |
| Alloy Micro Adjust 27.2x350mm                           | SEATPOST      |
| White   | COLOR         |

# RUSH HOUR FLATBAR

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD



|               |   |
|---------------|---|
| SIZES         | 50, 53, 55, 57, 59cm                                    |
| FRAME         | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners |
| FORK          | 4130 Chromoly   |
| SHIFTER       | N/A   |
| F. DERAILLEUR | N/A   |
| R. DERAILLEUR | N/A   |
| CRANKS        | Alloy Track 42t 1/8"                                    |
| GEAR          | 16t Freewheel, 16t Cog                                  |
| CHAIN         | KMC Z410 1/8" Blue                                      |
| PEDALS        | Avenir A1B Resin Platform                               |
| BB            | Sealed Cartridge  |
| F. HUB        | Alloy 32h Track   |
| R. HUB        | Alloy 32h Track Flip/Flop                               |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples                       |
| RIMS          | Weimann DP18 Double Wall                                |
| TIRES         | Vittoria Randonneur 700x28c                             |
| HEADSET       | Ahead 1-1/8"  |
| STEM          | Alloy 3D Forged Ahead                                   |
| HANDLEBAR     | Butted 31.8, Aluminum 35mm Rise                         |
| GRIPS         | Avenir Single File                                      |
| BRAKES        | Promax Dual Pivot                                       |
| BRAKE LEVERS  | Tektro Inline   |
| SEAT          | Avenir Classic Road                                     |
| SEATPOST      | Alloy Micro Adjust 27.2x350mm                           |
| COLOR         | Light Green/Navy Blue                                   |

BACK ALLEY

RALEIGH AMERICA MODEL YEAR 2011 STEEL ROAD







## PERFORMANCE HYBRID

In the Pacific Northwest the Cascade Bicycle Club annually hosts the Seattle To Portland ride. A 200-mile odyssey between two of America's great cycling cities. For many it's the experience of a lifetime and sets them on a new path. One that undertakes a huge commitment to train, ride and push themselves farther than they ever thought possible. The tool they need doesn't need to have won a Grand Tour...it needs to carry them across the finish line of a goal achieved.



49, 52, 54, 56, 59cm  
 Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
 Carbon Cross w/Alloy Steer  
 Shimano Alfine 8spd Trigger  
 N/A  
 N/A  
 SR Suntour Single Speed 42t w/CNC Guard  
 Shimano 20t  
 KMC HG40  
 Alloy Cage Style  
 Sealed Cartridge  
 Joytech Alloy QR 28h  
 Shimano Nexus 8spd 32h  
 14g Stainless Steel  
 Weinmann TR18 Double Wall  
 Vittoria Randonneur 700x32c  
 FSA 1-1/8" Integrated  
 Avenir 200 Series 3D Forged, 31.8  
 Avenir 200 Series Flat, 31.8  
 Avenir Comfort  
 Tektro Alloy Mini V-Broke  
 Tektro Comfort Alloy  
 Avenir 200 Series Road  
 Avenir 200 Series 31.6x350mm  
 Matte Black/Silver



RALEIGH AMERICA MODEL YEAR 2011 PERFORMANCE HYBRID

CADENT i8



|               |   |
|---------------|---|
| SIZES         | 49, 52, 54, 56, 59cm  |
| FRAME         | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry |
| FORK          | Carbon Cross w/Alloy Steer  |
| SHIFTER       | Shimano R440 9spd   |
| F. DERAILLEUR | Shimano R440  |
| R. DERAILLEUR | Shimano Tiagra  |
| CRANKS        | Shimano Tiagra 2pc 34/50t   |
| GEAR          | Shimano HG50 9spd (12-25t)  |
| CHAIN         | KMC Z9000   |
| PEDALS        | Wellgo M21, Alloy Body/Cage   |
| BB            | Shimano Outboard Bearing  |
| F. HUB        | Joytech Alloy QR 28h  |
| R. HUB        | Joytech Alloy QR 28h Cassette                                       |
| SPOKES        | 14g Stainless Steel   |
| RIMS          | Weimann TR18 Double Wall  |
| TIRES         | Vittoria Randonneur 700x32c   |
| HEADSET       | FSA 1-1/8" Integrated   |
| STEM          | Avenir 200 Series, 3D Forged, 31.8                                  |
| HANDLEBAR     | Avenir 200 Series Flat, 31.8  |
| GRIPS         | Avenir Comfort  |
| BRAKES        | Tektro Alloy Mini V-Brake   |
| BRAKE LEVERS  | Tektro Comfort Alloy  |
| SEAT          | Avenir 200 Series Road  |
| SEATPOST      | Avenir 200 Series 31.6x350mm  |
| COLOR         | White   |



RALEIGH AMERICA MODEL YEAR 2011 - PERFORMANCE HYBRID

CADENT FT3





49, 52, 54, 56, 59cm  
 Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
 Carbon Cross w/Alloy Steer  
 Shimano Alivio 9spd  
 Shimano Alivio  
 Shimano Alivio 9spd  
 Shimano Alivio 26/36/48t  
 Shimano HG30 9spd (11-32t)  
 KMC Z99  
 Alloy Cage Style  
 Shimano Octalink ES25  
 Joytech Alloy QR 28h  
 Shimano RM30 QR 32h Cassette  
 14g Stainless Steel  
 Weinmann TR18 Double Wall  
 Vittoria Randonneur 700x32c  
 FSA 1-1/8" Integrated  
 Avenir 200 Series, 3D Forged, 31.8  
 Avenir 200 Series Flat, 31.8  
 Avenir Comfort  
 Tektro Alloy Mini V-Broke  
 Tektro Comfort Alloy  
 Avenir 200 Series Road  
 Avenir 200 Series 31.6x350mm  
 Pewter



RALEIGH AMERICA MODEL YEAR 2011 PERFORMANCE HYBRID

CADENT FT2



SIZES 45, 49, 52, 54, 56, 59cm  
 FRAME Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
 FORK Custom Alloy Cross  
 SHIFTER Shimano EF-51 EZ Fire 8spd  
 F. DERAILLEUR Shimano Altus  
 R. DERAILLEUR Shimano Alivio  
 CRANKS Shimano FCM311 28/38/48t w/Chainguard  
 GEAR SRAM PG830 8spd (11-32t)  
 CHAIN KMC Z82  
 PEDALS Alloy Cage Style  
 BB Sealed Cartridge  
 F. HUB Joytech Alloy QR 32h  
 R. HUB Shimano RM30 QR 32h Cassette  
 SPOKES 14g Stainless Steel  
 RIMS Weimann TR18 Double Wall  
 TIRES Vittoria Randonneur 700x32c  
 HEADSET FSA 1-1/8" Integrated  
 STEM Avenir 200 Series, 3D Forged, 31.8  
 HANDLEBAR Avenir 200 Series Flat, 31.8  
 GRIPS Avenir Comfort  
 BRAKES Tekro Alloy Mini V-Brake  
 BRAKE LEVERS Shimano EF-51  
 SEAT Avenir 200 Series Road  
 SEATPOST Avenir 100 Series 31.6x350mm  
 COLOR Dark Blue



RALEIGH AMERICA MODEL YEAR 2011 - PERFORMANCE HYBRID

CADENT FT1





45, 49, 52, 54, 56, 59cm  
 Atomic 13 SL Hydroformed, Butted Tubing, RE<sup>2</sup>P Geometry  
 Custom Alloy Cross  
 Shimano EF-51 EZ Fire 7spd  
 Shimano TX-51  
 Shimano Altus  
 Shimano FCM171 28/38/48t w/Chainguard  
 Shimano HG20 7spd (12-28)  
 KMC Z51  
 Alloy Cage Style  
 Sealed Cartridge  
 Joytech Alloy QR 32h  
 Shimano RM30 QR 32h Cassette  
 14g Stainless Steel  
 Weinmann XC260 Double Wall  
 Kenda K1053 700x32c  
 FSA 1-1/8" Integrated  
 Avenir 200 Series, 3D Forged, 31.8  
 Avenir 200 Series Flat, 31.8  
 Avenir Comfort  
 Tektro Alloy Mini V-Brake  
 Shimano EF-51  
 Avenir 200 Series Road  
 Avenir 100 Series 31.6x350mm  
 Dark Red



RALEIGH AMERICA MODEL YEAR 2011 PERFORMANCE HYBRID

CADENT FTO



|               |   |
|---------------|---|
| SIZES         | 45, 49, 52, 54, 56cm  |
| FRAME         | Atomic 13 SL Hydroformed, Butted Tubing, Women's Re <sup>2</sup> P Geometry  |
| FORK          | Carbon Cross w/Alloy Steer  |
| SHIFTER       | Shimano Alivio 9spd   |
| F. DERAILLEUR | Shimano Alivio  |
| R. DERAILLEUR | Shimano Alivio 9spd   |
| CRANKS        | Shimano Alivio 26/36/48t  |
| GEAR          | Shimano HG30 9spd (11-32t)  |
| CHAIN         | KMC Z99   |
| PEDALS        | Alloy Cage Style  |
| BB            | Shimano Octalink ES25   |
| F. HUB        | Joytech Alloy QR 28h  |
| R. HUB        | Shimano RM30 QR 32h Cassette  |
| SPOKES        | 14g Stainless Steel   |
| RIMS          | Weimann TR18 Double Wall  |
| TIRES         | Vittoria Randonneur 700x32c   |
| HEADSET       | FSA 1-1/8" Integrated   |
| STEM          | Avenir 200 Series, 3D Forged, 31.8  |
| HANDLEBAR     | Avenir 200 Series Flat, 31.8  |
| GRIPS         | Avenir Comfort  |
| BRAKES        | Tektro Alloy Mini V-Brake   |
| BRAKE LEVERS  | Tektro Comfort Alloy  |
| SEAT          | Avenir 200 Series Women's Road   |
| SEATPOST      | Avenir 200 Series 31.6x350mm  |
| COLOR         | Pewter  |



ALYSA FT2

RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S PERFORMANCE HYBRID





|   |                  |               |
|---|------------------|---------------|
| Atomic 13 SL Hydroformed, Butted Tubing, Women's RE <sup>2</sup> P Geometry | 45, 49, 52, 54cm | SIZES         |
| Custom Alloy Cross  |                  | FRAME         |
| Shimano EF-51 EZ Fire 8spd  |                  | FORK          |
| Shimano Altus   |                  | SHIFTER       |
| Shimano Alivio  |                  | F. DERAILLEUR |
| Shimano FCM311 28/38/48t w/Chainguard                                       |                  | R. DERAILLEUR |
| SRAM PG830 8spd (11-32t)  |                  | CRANKS        |
| KMC Z82   |                  | GEAR          |
| Alloy Cage Style  |                  | CHAIN         |
| Sealed Cartridge  |                  | PEDALS        |
| Joytech Alloy QR 32h  |                  | BB            |
| Shimano RM30 QR 32h Cassette  |                  | F. HUB        |
| 14g Stainless Steel   |                  | R. HUB        |
| Weinmann TR18 Double Wall   |                  | SPOKES        |
| Vittoria Randonneur 700x32c   |                  | RIMS          |
| FSA 1-1/8" Integrated   |                  | TIRES         |
| Avenir 200 Series, 3D Forged, 31.8  |                  | HEADSET       |
| Avenir 200 Series Flat, 31.8  |                  | STEM          |
| Avenir Comfort  |                  | HANDLEBAR     |
| Tektro Alloy Mini V-Broke   |                  | GRIPS         |
| Shimano EF-51   |                  | BRAKES        |
| Avenir 200 Series Women's Road  |                  | BRAKE LEVERS  |
| Avenir 100 Series 31.6x350mm  |                  | SEAT          |
| Light Blue  |                  | SEATPOST      |
|   |                  | COLOR         |



RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S PERFORMANCE HYBRID

# ALYSA FT1





# HYBRID

## EVERYTHING YOU WANT...EVERYTHING YOU NEED.

That is the approach we took when creating our extensive lineup of Hybrids. Every bike has a purpose. Every detail has been scrutinized. Every bike is designed to keep you riding and minimize any excuse-making.





|               |   |
|---------------|---|
| SIZES         | SM, MD, LG, XL  |
| FRAME         | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK          | Suntour NCX 63mm w/Lockout  |
| SHIFTER       | Shimano Deore 9spd  |
| F. DERAILLEUR | Shimano Deore   |
| R. DERAILLEUR | Shimano Deore   |
| CRANKS        | Shimano MC521 Octalink 28/38/48t  |
| GEAR          | Shimano HG50 9spd (11-34t)  |
| CHAIN         | KMC HG53  |
| PEDALS        | Wellgo M21, Alloy Body/Cage   |
| BB            | Shimano Octalink ES25   |
| F. HUB        | Joytech Disc QR 32h   |
| R. HUB        | Joytech Disc QR 32h Cassette  |
| SPOKES        | 14g Stainless Steel   |
| RIMS          | Weimann XM260 Disc  |
| TIRES         | Vittoria Randonneur Trail 700x38c   |
| HEADSET       | Ahead 1-1/8"  |
| STEM          | Avenir 200 Series, 3D Forged, 31.8  |
| HANDLEBAR     | Avenir 100 Series Alloy 15mm Riser, 31.8                                    |
| GRIPS         | Avenir Single File  |
| BRAKES        | Shimano 416 Mechanical Disc, 160mm Rotors                                   |
| BRAKE LEVERS  | Shimano Deore   |
| SEAT          | Avenir 200 Series Mountain  |
| SEATPOST      | Avenir 200 Series 27.2x400mm  |
| COLOR         | White Metallic  |

MISCEO 2.0

RALEIGH AMERICA MODEL YEAR 2011 - HYBRID





SM, MD, LG, XL  
 Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  
 Suntour NCX 63mm w/Lockout  
 Shimano EF-51 EZ Fire  
 Shimano Acera  
 Shimano Alivio  
 Shimano FCM311 Octalink 28/38/48t  
 Shimano HG40 8spd (11-32t)  
 KMC HG40  
 Wellgo M21, Alloy Body/Cage  
 Shimano Octalink ES25  
 Joytech Alloy QR 32h  
 Shimano RM30 QR 32h Cassette  
 14g Stainless Steel  
 Weinmann XC260 Double Wall  
 Vittoria Randonneur Trail 700x38c  
 Ahead 1-1/8"  
 Avenir 100 Series Alloy Ahead 4-Bolt 10"  
 Avenir 100 Series Alloy 15mm Riser, 31.8  
 Avenir Single File  
 Shimano BRM422 V-Brake  
 Shimano EF-51  
 Avenir 200 Series Mountain  
 Avenir 100 Series 27.2x400mm  
 Black

SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLOR

RALEIGH AMERICA MODEL YEAR 2011 HYBRID

# MISCEO 1.0



# MISC EO 0.0

46





SM, MD, LG, XL  
 Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  
 4130 Chromoly w/Disc Tabs, Suspension-Corrected  
 Shimano EF-51 EZ Fire  
 Shimano Acera  
 Shimano Alivio  
 Shimano FCM311 Octalink 28/38/48t  
 Shimano HG40 8spd (11-32t)  
 KMC HG40  
 Wellgo M21, Alloy Body/Cage  
 Sealed Cartridge  
 Joytech Disc QR 36h  
 Joytech Disc QR 36h Cassette  
 14g Stainless Steel  
 Weinmann XC260 Double Wall  
 Vittoria Randonneur Trail 700x38c  
 Ahead 1-1/8"  
 Avenir 100 Series Alloy Ahead 4-Bolt 10"  
 Avenir 100 Series Alloy 15mm Riser, 31.8  
 Avenir Single File  
 Tekro Novela Disc, 160mm Rotors  
 Shimano EF-51  
 Avenir 200 Series Mountain  
 Avenir 100 Series 27.2x400mm  
 Matte Black

SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLOR

MISCEO

RALEIGH AMERICA MODEL YEAR 2011 HYBRID

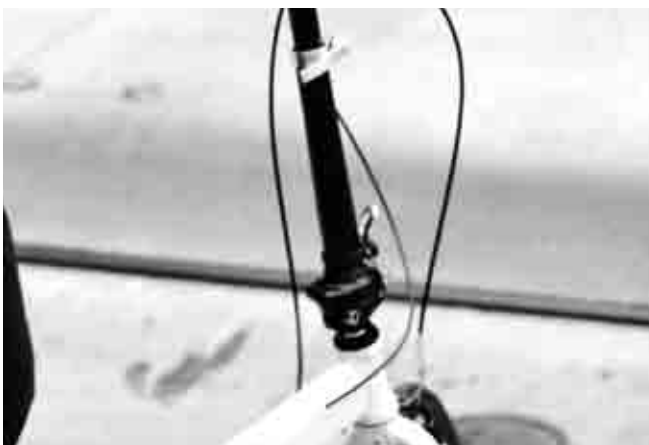


|               |                                  |
|---------------|----------------------------------|
| SIZES         | One Size                         |
| FRAME         | Atomic 13 Aluminum, w/QR Folding |
| FORK          | Aluminum                         |
| SHIFTER       | Shimano SL-8S20 Nexus Revo 8spd  |
| F. DERAILLEUR | N/A                              |
| R. DERAILLEUR | N/A                              |
| CRANKS        | Forged Aluminum 46t              |
| GEAR          | Shimano 16t                      |
| CHAIN         | KMC HG40                         |
| PEDALS        | SR Suntour Folding               |
| BB            | Sealed Cartridge                 |
| F. HUB        | Joytech Alloy QR 28h             |
| R. HUB        | Shimano Nexus 8spd 32h           |
| SPOKES        | 14g Stainless Steel              |
| RIMS          | Weimann SP17 Double Wall         |
| TIRES         | Freedom Cruz 20x1.5              |
| HEADSET       | Ahead 1-1/8"                     |
| STEM          | Alloy Folding                    |
| HANDLEBAR     | Alloy Flatbar                    |
| GRIPS         | Avenir Comfort                   |
| BRAKES        | Tektro V-Brake                   |
| BRAKE LEVERS  | Tektro Comfort                   |
| SEAT          | Avenir City 100 Series           |
| SEATPOST      | Alloy Micro Adjust 34x550mm      |
| COLOR         | White                            |

RALEIGH AMERICA MODEL YEAR 2011 - HYBRID



FOLDING i8





|               |  |
|---------------|--|
| SIZES         | SM, MD, LG   |
| FRAME         | Reynold 520 Butted Chromoly w/CNC Dropouts                           |
| FORK          | 4130 Chromoly  |
| SHIFTER       | Shimano Alfine   |
| F. DERAILLEUR | N/A  |
| R. DERAILLEUR | N/A  |
| CRANKS        | 2pc Forged w/External BB and Gates Belt Drive Chainwheel 50t w/Guard |
| GEAR          | Gates Belt Drive 24t   |
| CHAIN         | Gates Belt Drive   |
| PEDALS        | Steel Clips w/Leather Straps   |
| BB            | External Sealed  |
| F. HUB        | Shimano Alfine Dynamo 32h  |
| R. HUB        | Shimano Alfine 8spd 32h  |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples                                    |
| RIMS          | Weimann XM260 Disc   |
| TIRES         | Vittoria Randonneur Cross w/Reflective Sides 700x35c                 |
| HEADSET       | Ahead 1-1/8" w/Alloy Cups  |
| STEM          | Custom Chromoly Single-Bolt Integrated w/Bar                         |
| HANDLEBAR     | Custom Chromoly 1pc  |
| GRIPS         | Bolt-On w/Tape   |
| BRAKES        | Shimano BR-M416 Disc   |
| BRAKE LEVERS  | Tektro Comfort   |
| SEAT          | Brooks B17   |
| SEATPOST      | Alloy Micro Adjust 27.2x400mm  |
| COLOR         | Pale Green   |





|   |               |
|---|---------------|
| SM, MD, LG  | SIZES         |
| Reynold 520 Butted Chromoly w/CNC Dropouts, w/Integrated Pannier Rack | FRAME         |
| 4130 Chromoly   | FORK          |
| Shimano Alfine 8spd Trigger   | SHIFTER       |
| N/A   | F. DERAILLEUR |
| N/A   | R. DERAILLEUR |
| Forged Aluminum 42t w/Alloy Guard                                     | CRANKS        |
| Shimano 20t   | GEAR          |
| Taya Supersingle w/GST Coating  | CHAIN         |
| Wellgo M21, Alloy Body/Cage   | PEDALS        |
| Sealed Cartridge  | BB            |
| Shimano DH3D Dynamo QR 36h, Roller Brake                              | F. HUB        |
| Shimano Nexus 8spd w/Roller Brake                                     | R. HUB        |
| 14g Stainless Steel   | SPOKES        |
| Weinmann XC260 Double Wall  | RIMS          |
| Kenda K1053 w/Ksield and Reflective Sides 700x35c                     | TIRES         |
| Ahead 1-1/8"  | HEADSET       |
| 2D Forged 17"   | STEM          |
| Alloy Flat 27" Sweep Bar  | HANDLEBAR     |
| Avenir Comfort  | GRIPS         |
| Shimano Roller Brake, BR-IM50   | BRAKES        |
| Tektro Comfort Alloy  | BRAKE LEVERS  |
| Avenir City 100 Series  | SEAT          |
| Alloy Micro Adjust 27.2x400mm   | SEATPOST      |
| Silver  | COLOR         |

RALEIGH AMERICA MODEL YEAR 2011 HYBRID

# DETOUR DELUXE



|               |   |
|---------------|---|
| SIZES         | M:15, 17, 19, 21, 23 W:16, 19                     |
| FRAME         | Atomic 1.3 Aluminum Hybrid w/Replaceable Hanger   |
| FORK          | Alloy Hybrid w/Fender Mounts                      |
| SHIFTER       | Shimano EF-51 EZ Fire 8spd                        |
| F. DERAILLEUR | Shimano TX-51                                     |
| R. DERAILLEUR | Shimano Alivio                                    |
| CRANKS        | Shimano FC-M171 28/38/48t                         |
| GEAR          | SRAM PG830 8spd (11-32t)                          |
| CHAIN         | KMC HG40  |
| PEDALS        | Avenir Comfort Platform                           |
| BB            | Sealed Cartridge                                  |
| F. HUB        | Joytech Alloy QR 36h                              |
| R. HUB        | Shimano RM30 36h Cassette                         |
| SPOKES        | 14g Stainless Steel                               |
| RIMS          | Weimann XC260 Double Wall                         |
| TIRES         | Kenda K-192 w/Kshield 700x40c                     |
| HEADSET       | Threaded 1-1/8"                                   |
| STEM          | Alloy Adjustable Quill                            |
| HANDLEBAR     | Steel 50mm Rise x 630mm                           |
| GRIPS         | Avenir Comfort                                    |
| BRAKES        | Tektro V-Brake                                    |
| BRAKE LEVERS  | Shimano EF-51                                     |
| SEAT          | Avenir City 100 Series                            |
| SEATPOST      | Alloy Micro Adjust Bootless Suspension 27.2x350mm |
| COLORS        | Matte Grey (M)<br>Matte White (W)                 |



DETOUR 4.5

RALEIGH AMERICA MODEL YEAR 2011 - HYBRID





M:15, 17, 19, 21, 23 W:16, 19  
 Atomic 13 Aluminum Hybrid w/Replaceable Hanger  
 OS Steel Threaded  
 Shimano SL-RS31 Revo 7spd  
 Shimano TX-31  
 Shimano TX-31  
 SR Suntour XCC-T208 28/38/48t  
 Shimano MF-TZ31 7spd MegaRange (14-34t)  
 KMC Z51  
 Avenir Comfort Platform  
 Sealed Cartridge  
 Joytech Alloy QR 36h  
 Joytech Alloy QR 36h  
 14g Stainless Steel  
 Weinmann CN520  
 Kenda K-192 w/Kshield 700x40c  
 Threaded 1-1/8"  
 Alloy Quill  
 Steel 50mm Rise x 630mm  
 Avenir Comfort  
 Avenir Comfort  
 Tekro V-Broke  
 Tekro  
 Avenir Comfort  
 Alloy Micro Adjust 27.2x350mm  
 Matte Dark Blue (M)  
 Matte Light Blue (W)

SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLORS

# DETOUR 3.5

RALEIGH AMERICA MODEL YEAR 2011 HYBRID





SIZES M:15, 17, 19, 21 W:13, 15, 17  
 FRAME Atomic 13 Aluminum Hybrid w/EASE Comfort Geometry  
 FORK SR NEX-4110 63mm w/Preload Adjust  
 SHIFTER Shimano EF-51 EZ Fire 8spd  
 F. DERAILLEUR Shimano TX-51  
 R. DERAILLEUR Shimano Acera  
 CRANKS Shimano FC-M171 28/38/48t  
 GEAR SRAM PG830 8spd (11-32t)  
 CHAIN KMC HG40  
 PEDALS Avenir Comfort Platform  
 BB Sealed Cartridge  
 F. HUB Joytech Alloy QR 36h  
 R. HUB Shimano RM30 36h Cassette  
 SPOKES 14g Stainless Steel  
 RIMS Weimann XC260 Double Wall  
 TIRES Kenda K-192 w/Kshield 700x40c  
 HEADSET Threaded 1-1/8"  
 STEM Alloy Adjustable Quill  
 HANDLEBAR Steel 50mm Rise x 630mm  
 GRIPS Avenir Comfort  
 BRAKES Tekro V-Brake  
 BRAKE LEVERS Shimano EF-51  
 SEAT Avenir Deluxe Comfort  
 SEATPOST Alloy Micro Adjust Bootless Suspension 27.2x350mm  
 COLORS Bronze (M&W)  
 Black (M)  
 Turquoise (W)



ROUTE 4.0

RALEIGH AMERICA MODEL YEAR 2011 - HYBRID





M:15, 17, 19, 21 W:13, 15, 17  
 Atomic 13 Aluminum Hybrid w/EASE Comfort Geometry  
 SR NEX-4110 63mm w/Preload Adjust  
 Shimano SL-RS31 Revo 7spd  
 Shimano TX-51  
 Shimano Altus  
 SR Suntour XCC T208 28/38/48t  
 Shimano MF-TZ31 7spd MegaRange (14-34t)  
 KMC Z51  
 Avenir Comfort Platform  
 Sealed Cartridge  
 Joytech Alloy QR 36h  
 Joytech Alloy QR 36h  
 14g Stainless Steel  
 Weinmann CN520  
 Kenda K-192 w/Kshield 700x40c  
 Threaded 1-1/8"  
 Alloy Adjustable Quill  
 Steel 50mm Rise x 630mm  
 Avenir Comfort  
 Avenir Comfort  
 Avenir Comfort  
 Alloy Micro Adjust Suspension 27.2x350mm  
 Silver (M&W)  
 Heritage Blue (M)  
 Purple (W)



SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLORS

BAILEIGH AMERICA MODEL YEAR 2011 HYBRID  
 ROUTE 3.0





SIZES M:15, 17, 19 W:13, 15, 17  
 FRAME Atomic 1.3 Aluminum Hybrid, w/EASE Comfort Geometry  
 FORK Aluminum  
 SHIFTER Shimano SL-8S20 Nexus Revo 8spd  
 F. DERAILLEUR N/A  
 R. DERAILLEUR N/A  
 CRANKS Forged Aluminum 36t  
 GEAR Shimano 20t  
 CHAIN KMC HG40  
 PEDALS Avenir Comfort Platform  
 BB Sealed Cartridge  
 F. HUB Joytech Alloy QR 36h  
 R. HUB Shimano Nexus 8spd 36h  
 SPOKES 14g Stainless Steel  
 RIMS Weimann XC260 Double Wall  
 TIRES Kenda K-192 w/Kshield 700x40c  
 HEADSET Threaded 1-1/8"  
 STEM Alloy Quill  
 HANDLEBAR Alloy Comfort Easy Reach  
 GRIPS Avenir Comfort  
 BRAKES Tektro V-Brake  
 BRAKE LEVERS Tektro  
 SEAT Avenir Deluxe Comfort  
 SEATPOST Alloy Micro Adjust Bootless Suspension 27.2x350mm  
 COLORS Brown Metallic (M)  
 Tan Metallic (W)



CALISP*EL* i8  
 RALEIGH AMERICA MODEL YEAR 2011 - HYBRID





M:15, 17, 19 W:13, 15, 17  
 Atomic 13 Aluminum Hybrid w/EASE Comfort Geometry  
 OS Steel Threaded  
 Shimano SL-RS31 Revo 7spd  
 N/A  
 Shimano TX-31  
 Prowheel 40t w/Double Guard  
 Shimano MF-TZ31 7spd MegaRange (14-34t)  
 KMC Z51  
 Avenir Comfort Platform  
 Sealed Mech 8pc  
 Joytech Alloy QR 36h  
 Joytech Alloy QR 36h  
 14g Stainless Steel  
 Weinmann XC260 Double Wall  
 Kenda K-192 w/Kshield 700x40c  
 Threaded 1-1/8"  
 Alloy Quill  
 Steel Comfort Riser  
 Avenir Comfort  
 Promax Alloy V-Broke  
 Alloy V-Broke  
 Avenir Comfort  
 Alloy Micro Adjust Bootless Suspension 27.2x350mm  
 Pearl Black (M)  
 Silver (W)



RALEIGH AMERICA MODEL YEAR 2011 HYBRID

# CALISPSEL 1.0





## STEEL HYBRID

### IT ALL STARTS SOMEWHERE.

Some bikes are born on a drawing board. Others are pieced together coldly with the click of a mouse and the tap of a keyboard. Over 80 years ago we were making bikes destined to be collector's items and earn the moniker of Classic. That same passion lives today in our Steel Hybrids. Bikes inspired by the originals to be the next great classic.



|  |               |
|--|---------------|
| M: 47, 52, 57 W: 45, 50cm              | SIZES         |
| Reynolds 520 Butted Chromoly           | FRAME         |
| 4130 Lugged Chromoly Road w/Disc       | FORK          |
| Shimano SL-S500 Alfine Rapidfire 8s    | SHIFTER       |
| N/A                                    | F. DERAILLEUR |
| N/A                                    | R. DERAILLEUR |
| Shimano Alfine 2pc 45t w/Guard         | CRANKS        |
| Shimano 20t Cog                        | GEAR          |
| KMC Z9000                              | CHAIN         |
| Steel Clips w/Leather Straps           | PEDALS        |
| Shimano Outboard Bearing               | BB            |
| Shimano Alfine Dynamo 32h              | F. HUB        |
| Shimano Alfine Internal 8spd 32h       | R. HUB        |
| 14g Stainless Steel                    | SPOKES        |
| Weimann XM260 Disc                     | RIMS          |
| Vittoria Randonneur 700x32c            | TIRES         |
| Ahead 1-1/8" w/Alloy Cups              | HEADSET       |
| Custom Chromoly Single-Bolt            | STEM          |
| Alloy 65mm Rise Sweep Back             | HANDLEBAR     |
| Brooks Leather                         | GRIPS         |
| Shimano M416 Mechanical Disc           | BRAKES        |
| Tektro Comfort Alloy w/Integrated Bell | BRAKE LEVERS  |
| Brooks B68 Aged                        | SEAT          |
| Alloy Micro Adjust 27.2x350mm          | SEATPOST      |
| Khaki (M&W)                            | COLORS        |

# SUPERBE ROADSTER

RALEIGH AMERICA MODEL YEAR 2011 STEEL HYBRID





SIZES M: 47, 52, 57 W: 45, 50cm  
 FRAME Classic Steel Hybrid  
 FORK 4130 Lugged Chromoly Road  
 SHIFTER Shimano Nexus, 3spd  
 F. DERAILLEUR N/A  
 R. DERAILLEUR N/A  
 CRANKS SR Suntour 42t w/Guard  
 GEAR Shimano 20t  
 CHAIN KMC Z82  
 PEDALS Wellgo M21, Alloy Body/Cage  
 BB Sealed Cartridge  
 F. HUB Alloy Joytech 36h  
 R. HUB Shimano Nexus 3spd 36h  
 SPOKES 14g Stainless Steel  
 RIMS Weimann XC260 Double Wall  
 TIRES Vittoria Randonneur 700x32c  
 HEADSET Steel 1-1/8"  
 STEM Alloy Quill  
 HANDLEBAR Alloy 65mm Rise Sweep Back  
 GRIPS Classic Stitched Comfort  
 BRAKES Tekro Dual Pivot Long Reach  
 BRAKE LEVERS Tekro Comfort Alloy w/Integrated Bell  
 SEAT Classic Comfort  
 SEATPOST Alloy Micro Adjust 27.2x350mm  
 COLORS Cream (M&W)



RALEIGH AMERICA MODEL YEAR 2011 STEEL HYBRID  
 CLASSIC ROADSTER

60





|  |               |
|--|---------------|
| M: 47, 52, 57 W: 45, 50cm              | SIZES         |
| Classic Steel Hybrid                   | FRAME         |
| 4130 Lugged Chromoly Road              | FORK          |
| Shimano Alivio Right Trigger 8spd      | SHIFTER       |
| N/A                                    | F. DERAILLEUR |
| Shimano Acera                          | R. DERAILLEUR |
| SR Suntour 421 w/Guard                 | CRANKS        |
| Shimano HG40 8spd (11-32)              | GEAR          |
| KMC Z82                                | CHAIN         |
| Wellgo M21, Alloy Body/Cage            | PEDALS        |
| Sealed Cartridge                       | BB            |
| Alloy Joytech, 36h                     | F. HUB        |
| Shimano RM30 36h Cassette              | R. HUB        |
| 14g Stainless Steel                    | SPOKES        |
| Weinmann XC260 Double Wall             | RIMS          |
| Vittoria Randonneur 700x32c            | TIRES         |
| Steel 1-1/8"                           | HEADSET       |
| Alloy Quill                            | STEM          |
| Alloy 65mm Rise Sweep Back             | HANDLEBAR     |
| Classic Stitched Comfort               | GRIPS         |
| Tektro Dual Pivot Long Reach           | BRAKES        |
| Tektro Comfort Alloy w/integrated bell | BRAKE LEVERS  |
| Classic Comfort                        | SEAT          |
| Alloy Micro Adjust 27.2 x 350mm        | SEATPOST      |
| Sand (M&W)                             | COLORS        |

# ROADSTER

RALEIGH AMERICA MODEL YEAR 2011 STEEL HYBRID





# MOUNTAIN

## TWENTY TWO MILES UNDER THE TIRES

with another twenty to get back to the parking lot. Deep in the middle of nowhere and yet everywhere at the same time. There was no shuttle to get here. No ski lift to make quick work of the climbs. Just the gear you need on your back, the bike between your legs and the desire to get away in your soul.





|               |   |
|---------------|---|
| SIZES         | SM, MD, LG, XL  |
| FRAME         | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert |
| FORK          | Fox F29 RL 100mm w/15mm Thru Axle                       |
| SHIFTER       | Shimano SLX Dual Release                                |
| F. DERAILLEUR | Shimano SLX   |
| R. DERAILLEUR | Shimano SLX Shadow                                      |
| CRANKS        | Shimano FCMS52, 2pc, 24/32/42t 10spd                    |
| GEAR          | Shimano HG81 SLX10spd (11-36t)                          |
| CHAIN         | Shimano HG74  |
| PEDALS        | Avenir ATB Resin Platform                               |
| BB            | Shimano   |
| F. HUB        | Alloy Disc 15mm QR 32h                                  |
| R. HUB        | Alloy Disc Cassette QR 32h                              |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples                       |
| RIMS          | Weimann XM280   |
| TIRES         | Geax Saguardo 29x2.2                                    |
| HEADSET       | Alloy Ahead 1-1/8"                                      |
| STEM          | Avenir 200 Series, 3D Forged, 31.8                      |
| HANDLEBAR     | Avenir 200 Series 31.8, 15mm Rise                       |
| GRIPS         | Avenir File Lock  |
| BRAKES        | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors    |
| BRAKE LEVERS  | Shimano 505 Hydraulic                                   |
| SEAT          | SanMarco Dirty SuperEnduro                              |
| SEATPOST      | Avenir 200 Series 27.2x400mm                            |
| COLOR         | Clear Coat  |

XXIX+G

RALEIGH AMERICA MODEL YEAR 2011 STEEL MOUNTAIN





|   |               |
|---|---------------|
| SM, MD, LG, XL  | SIZES         |
| 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert | FRAME         |
| 4130 Chromoly w/Disc Tabs, Suspension-Corrected         | FORK          |
| N/A   | SHIFTER       |
| N/A   | F. DERAILLEUR |
| N/A   | R. DERAILLEUR |
| Lasco FM682 46t Gates Belt Drive Front Chainring        | CRANKS        |
| 28T Gates Belt Drive                                    | GEAR          |
| Gates Belt Drive  | CHAIN         |
| Avenir AT8 Resin Platform                               | PEDALS        |
| Sealed External Bearing                                 | BB            |
| Alloy Disc QR 32h                                       | F. HUB        |
| Alloy Disc Cassette QR 32h                              | R. HUB        |
| 14g Stainless MAC w/Alloy Nipples                       | SPOKES        |
| Weinmann XM280  | RIMS          |
| Geax Saguaro 29x2.2                                     | TIRES         |
| Alloy Ahead 1-1/8"                                      | HEADSET       |
| Avenir 200 Series, 3D Forged, 31.8                      | STEM          |
| Avenir 200 Series 31.8, 15mm Rise                       | HANDLEBAR     |
| Avenir File Lock  | GRIPS         |
| Avid BB5 Mechanical Disc, 185/160mm Rotors              | BRAKES        |
| Avid FR-5   | BRAKE LEVERS  |
| Avenir 200 Series Mountain                              | SEAT          |
| Avenir 200 Series 27.2x400mm                            | SEATPOST      |
| Clear Coat  | COLOR         |

RALEIGH AMERICA MODEL YEAR 2011 STEEL MOUNTAIN

XXXIX





## ALL GREAT MOUNTAIN BIKES START AT THE SAME PLACE: **THE FRAME.**

The frame is the heart and soul of any bike. It's where the trail manners, the climbing ability, the descending confidence come from. All of it is based on the solid foundation of the frame.

With the 2011 Aluminum Talus Mountain Bikes, we based the entire line on one solid foundation. We gave them an Atomic 13 SL Butted Aluminum Frame that is lightweight and trail ready. All the tubes are specially formed and shaped to decrease weight where it's not needed and increase stiffness where it is. We CNC machined the head tube for a rigid front end for tight single track conditions.

When looking for a Mountain Bike that is ready for the trail now and is ready to grow with you as your abilities improve, **TALUS** is ready.





|               |   |
|---------------|---|
| SIZES         | SM, MD, LG, XL  |
| FRAME         | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK          | SR Suntour Raidon 80mm w/Lockout, 15QLC                                     |
| SHIFTER       | Shimano Deore 9spd  |
| F. DERAILLEUR | Shimano Deore   |
| R. DERAILLEUR | Shimano Deore   |
| CRANKS        | Shimano MC442 Octalink 22/32/44t  |
| GEAR          | Shimano HG50 9spd (11-34t)  |
| CHAIN         | Shimano HG53  |
| PEDALS        | Avenir ATB Resin Platform   |
| BB            | Shimano Octalink ES25   |
| F. HUB        | Joytech Disc QR 32h   |
| R. HUB        | Joytech Disc QR 32h Cassette  |
| SPOKES        | 14g Stainless Steel   |
| RIMS          | Weimann XM280   |
| TIRES         | Geax Saguardo 29x2.2  |
| HEADSET       | Alloy Ahead 1-1/8"  |
| STEM          | Avenir 200 Series Alloy Ahead 4-Bolt 10°                                    |
| HANDLEBAR     | Avenir 100 Series Alloy 15mm Riser, 31.8                                    |
| GRIPS         | Avenir Single File  |
| BRAKES        | Tektro Draco Hydraulic Disc, 180/160mm Rotors                               |
| BRAKE LEVERS  | Tektro Draco Hydraulic  |
| SEAT          | Avenir 200 Series Mountain  |
| SEATPOST      | Avenir 200 Series 27.2x400mm  |
| COLOR         | Matte Dark Silver/Red   |

# TALUS 29

RALEIGH AMERICA MODEL YEAR 2011 - MOUNTAIN HARDTAIL





SM, MD, LG, XL  
 Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  
 Suntour XCR 29 80mm w/Lockout, Aluminum Steer  
 Shimano Alivio 9spd  
 Shimano Alivio  
 Shimano Alivio 9spd  
 Shimano Alivio MC430 Octalink 22/32/44t  
 Shimano HG30 9spd (11-34t)  
 KMC Z99  
 Avenir ATB Resin Platform  
 Shimano Octalink ES25  
 Joytech Disc QR 32h  
 Joytech Disc QR 32h Cassette  
 14g Stainless Steel  
 Weimann XM260 Disc  
 Geax Saguardo 29x2.2  
 Ahead 1-1/8"  
 Avenir 200 Series, 3D Forged, 31.8  
 Avenir 100 Series Alloy 15mm Riser, 31.8  
 Avenir Single File  
 Promax DSK720 Mechanical Disc, 180/160mm Rotors  
 Promax XL86  
 Avenir 200 Series Mountain  
 Alloy Micro Adjust 27.2x400mm  
 Dark Silver/Silver/Blue

SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLOR

# TALUS 29 SPORT

RALEIGH AMERICA MODEL YEAR 2011 MOUNTAIN HARDTAIL



|               |   |
|---------------|---|
| SIZES         | 14, 16, 18, 20, 22  |
| FRAME         | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK          | Suntour XCR 100mm w/Lockout, Aluminum Steer                                 |
| SHIFTER       | Shimano Alivio 9spd   |
| F. DERAILLEUR | Shimano Alivio  |
| R. DERAILLEUR | Shimano Alivio 9spd   |
| CRANKS        | Shimano Alivio MC430 Octalink 22/32/44t                                     |
| GEAR          | Shimano HG30 9spd (11-34t)  |
| CHAIN         | KMC Z99   |
| PEDALS        | Avenir A1B Resin Platform   |
| BB            | Shimano Octalink ES25   |
| F. HUB        | Joytech Disc QR 32h   |
| R. HUB        | Joytech Disc QR 32h Cassette  |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples   |
| RIMS          | Weimann XM260 Disc  |
| TIRES         | Geax AKA 26x2.2   |
| HEADSET       | Alloy Ahead 1-1/8"  |
| STEM          | Avenir 200 Series, 3D Forged, 31.8  |
| HANDLEBAR     | Avenir 100 Series Alloy 15mm Riser, 31.8                                    |
| GRIPS         | Avenir Single File  |
| BRAKES        | Shimano M416 Mechanical Disc, 160mm Rotors                                  |
| BRAKE LEVERS  | Shimano Alivio  |
| SEAT          | Avenir 200 Series Mountain  |
| SEATPOST      | Avenir 100 Series 27.2x350mm  |
| COLOR         | Silver/Dark Silver/Red  |

RALEIGH AMERICA MODEL YEAR 2011 - MOUNTAIN HARDTAIL

TALUS 8.0





14, 16, 18, 20, 22  
Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  
SR Suntour XCM 100mm w/Preload  
Shimano Alivio 8spd  
Shimano Acera  
Shimano Alivio  
Shimano MC311 Octalink 22/32/42t  
Shimano HG40 8spd (11-32t)  
KMC HG40  
Avenir ATB Resin Platform  
Shimano Octalink ES25  
Joytech Alloy Disc QR 32h  
Joytech Alloy Disc QR 32h Cassette  
14g Stainless Steel  
Weinmann XM260 Disc  
Geax AKA 26x2.2  
Ahead 1-1/8"  
Avenir 100 Series Alloy Ahead 4-Bolt 10"  
Avenir 100 Series Alloy 15mm Riser, 31.8  
Avenir Single File  
Promax DSK720 Mechanical Disc, 160mm Rotors  
Promax XL86  
Avenir 200 Series Mountain  
Avenir 100 Series 27.2x350mm  
White/Silver/Blue  
Matte Grey/Lime

SIZES  
FRAME  
FORK  
SHIFTER  
F. DERAILLEUR  
R. DERAILLEUR  
CRANKS  
GEAR  
CHAIN  
PEDALS  
BB  
F. HUB  
R. HUB  
SPOKES  
RIMS  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
BRAKE LEVERS  
SEAT  
SEATPOST  
COLORS

RALEIGH AMERICA MODEL YEAR 2011 MOUNTAIN HARDTAIL

TALUS 5.0



|               |   |
|---------------|---|
| SIZES         | 14, 16, 18, 20, 22  |
| FRAME         | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK          | SR Suntour XCT 100mm w/Preload  |
| SHIFTER       | Shimano EF-51 EZ Fire 8spd  |
| F. DERAILLEUR | Shimano TX-51   |
| R. DERAILLEUR | Shimano Acera   |
| CRANKS        | SR Suntour XCT V3 22/32/42t   |
| GEAR          | Shimano HG40 (11-32t)   |
| CHAIN         | KMC HG40  |
| PEDALS        | Avenir ATB Resin Platform   |
| BB            | Sealed Cartridge  |
| F. HUB        | Joytech Alloy Disc QR 32h   |
| R. HUB        | Joytech Alloy Disc QR 32h Cassette  |
| SPOKES        | 14g Stainless Steel   |
| RIMS          | Weimann XC260 Double Wall   |
| TIRES         | K-879 26x1.95   |
| HEADSET       | Ahead 1-1/8"  |
| STEM          | Alloy Ahead 4-Bolt 20°  |
| HANDLEBAR     | Steel 25mm Rise x 620mm, 25.4   |
| GRIPS         | Avenir Single File  |
| BRAKES        | Tektro Novela Mechanical Disc, 160mm Rotors                                 |
| BRAKE LEVERS  | Shimano EF-51   |
| SEAT          | Avenir 200 Series Mountain  |
| SEATPOST      | Alloy Micro Adjust 27.2x350mm   |
| COLORS        | Pewter  |
|               | Matte Hunter Green  |

# TALUS 4.0

RALEIGH AMERICA MODEL YEAR 2011 - MOUNTAIN RECREATION





14, 16, 18, 20, 22  
Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  
SR Suntour XCT 100mm  
Shimano EF-51 EZ Fire 7spd  
Shimano TX-51  
Shimano Altus  
Shimano FC-M131 24/34/42t  
Shimano MF-TZ21 7spd (14-28t)  
KMC Z51  
Avenir ATB Resin Platform  
Sealed Mech 8pc  
Joytech Alloy QR 36h  
Joytech Alloy QR 36h  
14g Stainless Steel  
Weinmann XC260 Double Wall  
K-879 26x1.95  
Ahead 1-1/8"  
Alloy Ahead 4-Bolt 20"  
Steel 40mm Rise x 620mm, 25.4  
Avenir Single File  
Tektro Alloy V-Brake  
Shimano EF-51  
Avenir 100 Series Mountain  
Alloy Micro Adjust 27.2x350mm  
Silver  
Matte Dark Blue

SIZES  
FRAME  
FORK  
SHIFTER  
F. DERAILLEUR  
R. DERAILLEUR  
CRANKS  
GEAR  
CHAIN  
PEDALS  
BB  
F. HUB  
R. HUB  
SPOKES  
RIMS  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
BRAKE LEVERS  
SEAT  
SEATPOST  
COLORS

RALEIGH AMERICA MODEL YEAR 2011 MOUNTAIN RECREATION

TALUS 3.0



|               |                                 |
|---------------|---------------------------------|
| SIZES         | 12, 16, 18, 20                  |
| FRAME         | MTB Steel frame                 |
| FORK          | HL 420E 63mm                    |
| SHIFTER       | Shimano SL-RS31 Revo Shift 7spd |
| F. DERAILLEUR | Shimano TX-51                   |
| R. DERAILLEUR | Shimano TX-31                   |
| CRANKS        | SR Suntour XCCT208 28/38/48t    |
| GEAR          | Shimano MF-TZ21 7spd (14-28t)   |
| CHAIN         | KMC Z51                         |
| PEDALS        | Avenir ATB Resin Platform       |
| BB            | Sealed Mech 8pc                 |
| F. HUB        | Joytech Alloy QR 36h            |
| R. HUB        | Joytech Alloy QR 36h            |
| SPOKES        | 14g Stainless Steel             |
| RIMS          | Weimann CNE20                   |
| TIRES         | K-879 26x1.95                   |
| HEADSET       | Ahead 1-1/8"                    |
| STEM          | Alloy Ahead 4-Bolt 20°          |
| HANDLEBAR     | Steel 40mm Rise x 620mm, 25.4   |
| GRIPS         | Avenir Single File              |
| BRAKES        | Promax Alloy V-Brake            |
| BRAKE LEVERS  | Alloy V-Brake                   |
| SEAT          | Avenir 100 Series Mountain      |
| SEATPOST      | Alloy Micro Adjust 25.6x300mm   |
| COLOR         | Black                           |

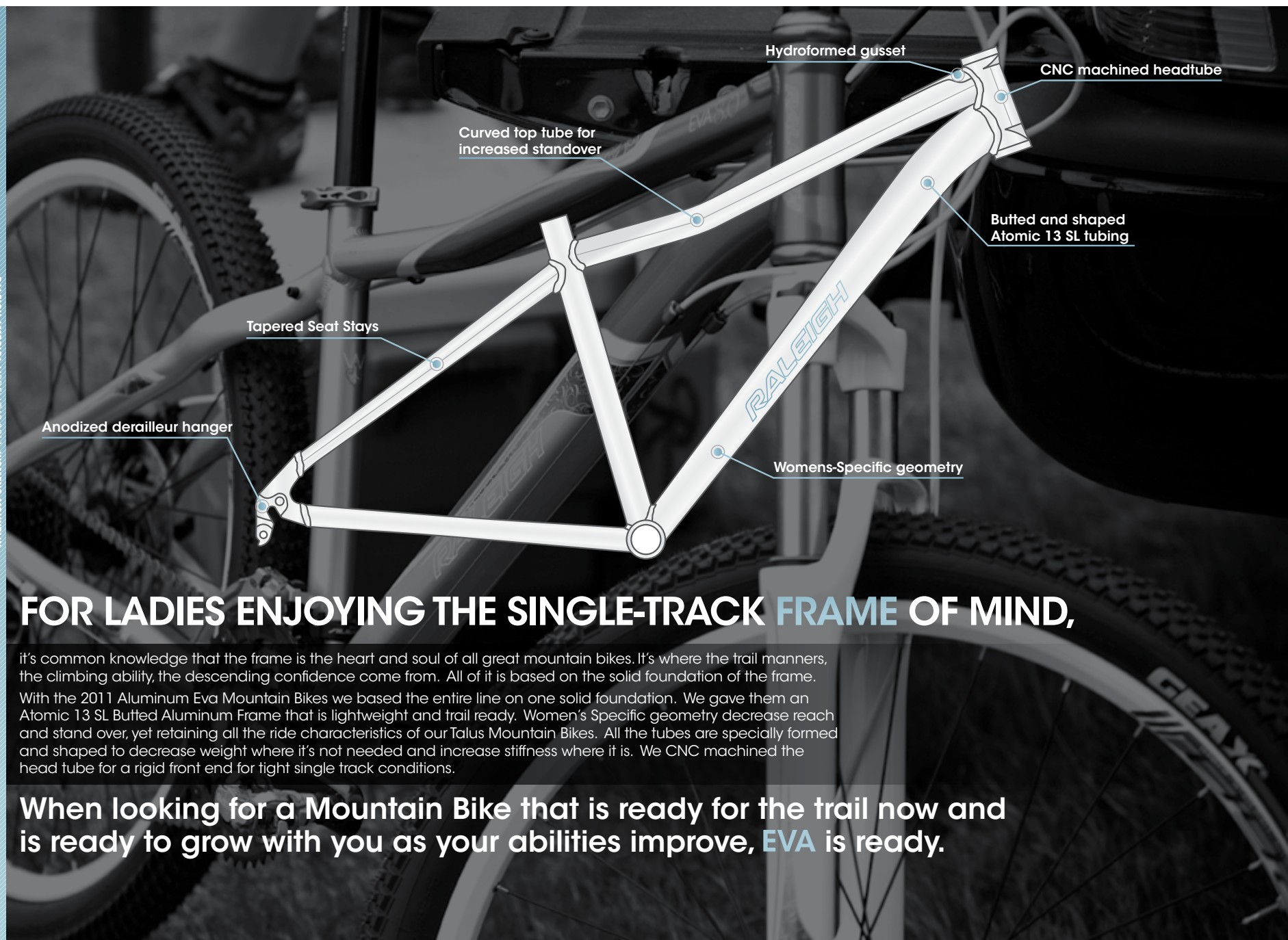
RALEIGH AMERICA MODEL YEAR 2011 - MOUNTAIN RECREATION

TALUS 2.0









## FOR LADIES ENJOYING THE SINGLE-TRACK FRAME OF MIND,

it's common knowledge that the frame is the heart and soul of all great mountain bikes. It's where the trail manners, the climbing ability, the descending confidence come from. All of it is based on the solid foundation of the frame. With the 2011 Aluminum Eva Mountain Bikes we based the entire line on one solid foundation. We gave them an Atomic 13 SL Butted Aluminum Frame that is lightweight and trail ready. Women's Specific geometry decrease reach and stand over, yet retaining all the ride characteristics of our Talus Mountain Bikes. All the tubes are specially formed and shaped to decrease weight where it's not needed and increase stiffness where it is. We CNC machined the head tube for a rigid front end for tight single track conditions.

When looking for a Mountain Bike that is ready for the trail now and is ready to grow with you as your abilities improve, **EVA** is ready.





|               |  |
|---------------|--|
| SIZES         | 13, 15, 17, 19   |
| FRAME         | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube |
| FORK          | Suntour XCR 100mm w/Lockout, Aluminum Steer  |
| SHIFTER       | Shimano Alivio 9spd  |
| F. DERAILLEUR | Shimano Alivio   |
| R. DERAILLEUR | Shimano Alivio 9spd  |
| CRANKS        | Shimano Alivio MC430 Octalink 22/32/44t  |
| GEAR          | Shimano HG30 9spd (11-34t)   |
| CHAIN         | KMC Z99  |
| PEDALS        | Avenir A1B Resin Platform  |
| BB            | Shimano Octalink ES25  |
| F. HUB        | Joytech Disc 32h   |
| R. HUB        | Joytech Disc 32h Cassette  |
| SPOKES        | 14g Stainless MAC w/Alloy Nipples  |
| RIMS          | Weimann XM260 Disc   |
| TIRES         | Geax AKA 26x2.2  |
| HEADSET       | Alloy Ahead 1-1/8"   |
| STEM          | Avenir 200 Series, 3D Forged, 31.8   |
| HANDLEBAR     | Avenir 100 Series Alloy 15mm Riser, 31.8   |
| GRIPS         | Avenir Single File   |
| BRAKES        | Shimano M416 Mechanical Disc, 160mm Rotors   |
| BRAKE LEVERS  | Shimano Alivio   |
| SEAT          | Avenir 200 Series Women's Mountain   |
| SEATPOST      | Avenir 100 Series 27.2x350mm   |
| COLOR         | Silver/Dark Silver/White   |

RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S MOUNTAIN

EVA 8.0





|  |                |               |
|--|----------------|---------------|
| Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube | 13, 15, 17, 19 | SIZES         |
| SR Suntour XCT 100mm w/Preload   |                | FRAME         |
| Shimano EF-51 EZ Fire 8spd   |                | FORK          |
| Shimano TX-51  |                | SHIFTER       |
| Shimano Acera  |                | F. DERAILLEUR |
| SR Suntour XCT V3 22/32/42t  |                | R. DERAILLEUR |
| Shimano HG40 (11-32t)  |                | CRANKS        |
| KMC HG40   |                | GEAR          |
| Avenir ATB Resin Platform  |                | CHAIN         |
| Sealed Cartridge   |                | PEDALS        |
| Joytech Alloy Disc 32h   |                | BB            |
| Joytech Alloy Disc 32h Cassette  |                | F. HUB        |
| 14g Stainless Steel  |                | R. HUB        |
| Weinmann XC260 Double Wall   |                | SPOKES        |
| K-879 26x1.95  |                | TIRES         |
| Ahead 1-1/8"   |                | HEADSET       |
| Alloy Ahead 4-Bolt 20"   |                | STEM          |
| Steel 25mm Rise x 620mm, 25.4  |                | HANDLEBAR     |
| Avenir Single File   |                | GRIPS         |
| Tektro Novela Mechanical Disc, 160mm Rotors  |                | BRAKES        |
| Shimano EF-51  |                | BRAKE LEVERS  |
| Avenir 200 Series Women's Mountain   |                | SEAT          |
| Alloy Micro Adjust 27.2x350mm  |                | SEATPOST      |
| Matte Brown/White  |                | COLOR         |

RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S MOUNTAIN

# EVA 4.0





SIZES 13, 15, 17, 18  
 FRAME Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  
 FORK SR Suntour XCT 100mm  
 SHIFTER Shimano EF-51 EZ Fire 7spd  
 F. DERAILLEUR Shimano TX-51  
 R. DERAILLEUR Shimano Altus  
 CRANKS Shimano FC-M131 24/34/42t  
 GEAR Shimano MF-TZ21 7spd (14-28t)  
 CHAIN KMC Z51  
 PEDALS Avenir ATB Resin Platform  
 BB Sealed Mech 8pc  
 F. HUB Joytech Alloy QR 36h  
 R. HUB Joytech Alloy QR 36h  
 SPOKES 14g Stainless Steel  
 RIMS Weimann XC260 Double Wall  
 TIRES K-879 26x1.95  
 HEADSET Ahead 1-1/8"  
 STEM Alloy Ahead 4-Bolt 20"  
 HANDLEBAR Steel 40mm Rise x 620mm, 25.4  
 GRIPS Avenir Single File  
 BRAKES Tektro Alloy V-Brake  
 BRAKE LEVERS Shimano EF-51  
 SEAT Avenir 100 Series Women's Mountain  
 SEATPOST Alloy Micro Adjust 27.2x350mm  
 COLOR Light Blue

EVA 3.0  
 RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S MOUNTAIN





|                                    |               |
|------------------------------------|---------------|
| 12, 16                             | SIZES         |
| MTB Steel frame                    | FRAME         |
| HL 420E 63mm                       | FORK          |
| Shimano SL-RS31 Revo Shift 7spd    | SHIFTER       |
| Shimano TX-51                      | F. DERAILLEUR |
| Shimano TX-31                      | R. DERAILLEUR |
| SR Suntour XCC T208 28/38/48t      | CRANKS        |
| Shimano MF-TZ21 7spd (14-28t)      | GEAR          |
| KMC Z51                            | CHAIN         |
| Avenir ATB Resin Platform          | PEDALS        |
| Sealed Mech 8pc                    | BB            |
| Joytech Alloy QR 36h               | F. HUB        |
| Joytech Alloy QR 36h               | R. HUB        |
| 14g Stainless Steel                | SPOKES        |
| Weinmann CN520                     | RIMS          |
| K-879 26x1.95                      | TIRES         |
| Ahead 1-1/8"                       | HEADSET       |
| Alloy Ahead 4-Bolt 20"             | STEM          |
| Steel 40mm Rise x 620mm, 25.4      | HANDLEBAR     |
| Avenir Single File                 | GRIPS         |
| Promax Alloy V-Broke               | BRAKES        |
| Alloy V-Broke                      | BRAKE LEVERS  |
| Avenir 100 Series Women's Mountain | SEAT          |
| Alloy Micro Adjust 25.6x300mm      | SEATPOST      |
| Pink                               | COLOR         |

# EVA 2.0

RALEIGH AMERICA MODEL YEAR 2011 WOMEN'S MOUNTAIN





# COMFORT

## VERY FEW PEOPLE WOULD CALL A PODIUM A DESTINATION.

A coffee shop, a local grocery store or restaurant are what a majority of us would call a destination. Destinations that are close enough that it seems silly to not take a quick spin on your bike to get there.





SIZES M:15, 17, 19 W:14, 16, 19  
 FRAME Atomic 13 Aluminum, w/EASE Comfort Geometry  
 FORK Aluminum  
 SHIFTER Shimano SL-8S20 Nexus Revo 8spd  
 F. DERAILLEUR N/A  
 R. DERAILLEUR N/A  
 CRANKS Forged Aluminum 36t  
 GEAR Shimano 20t  
 CHAIN KMC HG40  
 PEDALS Avenir Comfort Platform  
 BB Sealed Cartridge  
 F. HUB Joytech Alloy QR 36h  
 R. HUB Shimano Nexus 8spd 36h  
 SPOKES 14g Stainless Steel  
 RIMS Weimann XC260 Double Wall  
 TIRES Kenda K841A w/Kshield 26x1.95  
 HEADSET Threaded 1-1/8"  
 STEM Alloy Quill  
 HANDLEBAR Alloy Comfort Easy Reach  
 GRIPS Avenir Comfort  
 BRAKES Tektro V-Brake  
 BRAKE LEVERS Tektro  
 SEAT Avenir Deluxe Comfort  
 SEATPOST Alloy Micro Adjust Bootless Suspension 27.2x350mm  
 COLORS Pearl Black (M)  
 Tan (W)



CIRCA i8

RALEIGH AMERICA MODEL YEAR 2011 COMFORT





M:15, 17, 19 W:14, 16, 19  
 Atomic 13 Aluminum, w/EASE Comfort Geometry  
 OS Steel Threaded  
 Shimano Nexus 3spd  
 N/A  
 N/A  
 Forged Aluminum 36t  
 Shimano 20t  
 KMC HG40  
 Avenir Comfort Platform  
 Sealed Cartridge  
 Joytech Alloy QR 36h  
 Shimano Nexus 3spd 36h  
 14g Stainless Steel  
 Weinmann XC260 Double Wall  
 Kenda K841A w/Kshield 26x1.95  
 Threaded 1-1/8"  
 Alloy Quill  
 Alloy Comfort Easy Reach  
 Avenir Comfort  
 Avenir Comfort  
 Tekro V-Broke  
 Tekro  
 Avenir Deluxe Comfort  
 Alloy Micro Adjust Bootless Suspension 27.2x350mm  
 Dark Brown Metallic (M)  
 Brown Metallic (W)



RALEIGH AMERICA MODEL YEAR 2011 COMFORT  
 CIRCA i3



SIZES M:16, 18, 20, 22 W:14, 16, 19  
 FRAME Atomic 13 Aluminum, Comfort Geometry  
 FORK SR NEX 4100 63mm w/Preload Adjust  
 SHIFTER Shimano EF-51 EZ Fire 8spd  
 F. DERAILLEUR Shimano TX-51  
 R. DERAILLEUR Shimano Acera  
 CRANKS Shimano FC-M171 28/38/48t  
 GEAR SRAM PG830 8spd (11-32t)  
 CHAIN KMC HG40  
 PEDALS Avenir Comfort Platform  
 BB Sealed Cartridge  
 F. HUB Joytech Alloy QR 36h  
 R. HUB Shimano RM30 36h Cassette  
 SPOKES 14g Stainless Steel  
 RIMS Weimann XC260 Double Wall  
 TIRES Kenda K841A w/Kshield 26x1.95  
 HEADSET Threaded 1-1/8"  
 STEM Alloy Adjust Quill  
 HANDLEBAR Steel Comfort Riser  
 GRIPS Avenir Comfort  
 BRAKES Tekro V-Brake  
 BRAKE LEVERS Shimano EF-51  
 SEAT Avenir Deluxe Comfort  
 SEATPOST Alloy Micro Adjust Bootless Suspension 27.2x350mm  
 COLORS Warm Silver (M&W)  
 Dark Blue (M)  
 Light Blue (W)



# VENTURE 4.0

RALEIGH AMERICA MODEL YEAR 2011 - COMFORT





M:16, 18, 20, 22 W:14, 16, 19  
 Atomic 13 Aluminum, Comfort Geometry  
 SR NEX 4100 63mm w/Preload Adjust  
 Shimano SL-RS31 Revo 7spd  
 Shimano TX-51  
 Shimano Altus  
 SR Suntour XCC-T208 28/38/48t  
 Shimano MF-TZ31 7spd MegaRange (14-34t)  
 KMC Z51  
 Avenir Comfort Platform  
 Sealed Cartridge  
 Joytech Alloy QR 36h  
 Joytech Alloy QR 36h  
 14g Stainless Steel  
 Weinmann CN-520  
 Kenda K841A w/Kshield 26x1.95  
 Threaded 1-1/8"  
 Alloy Quill  
 Steel Comfort Riser  
 Avenir Comfort  
 Tektro V-Broke  
 Tektro  
 Avenir Comfort  
 Alloy Micro Adjust Suspension 27.2x350mm  
 Steel Green (M&W)  
 Steel Blue (M)  
 Pearl White (W)

SIZES  
 FRAME  
 FORK  
 SHIFTER  
 F. DERAILLEUR  
 R. DERAILLEUR  
 CRANKS  
 GEAR  
 CHAIN  
 PEDALS  
 BB  
 F. HUB  
 R. HUB  
 SPOKES  
 RIMS  
 TIRES  
 HEADSET  
 STEM  
 HANDLEBAR  
 GRIPS  
 BRAKES  
 BRAKE LEVERS  
 SEAT  
 SEATPOST  
 COLORS

RALEIGH AMERICA MODEL YEAR 2011 COMFORT

VENTURE 3.0





SIZES M:16, 18, 20, 22 W:14, 16, 19  
 FRAME Steel Comfort Geometry  
 FORK OS Steel Threaded  
 SHIFTER Shimano SL-RS31 Revo 7spd  
 F. DERAILLEUR N/A  
 R. DERAILLEUR Shimano TX-31  
 CRANKS Prowheel 40t w/Double Guard  
 GEAR Shimano MF-TZ31 7spd MegaRange (14-34t)  
 CHAIN KMC Z51  
 PEDALS Avenir Comfort Platform  
 BB Sealed Mech 8pc  
 F. HUB Joytech Alloy QR 36h  
 R. HUB Joytech Alloy QR 36h  
 SPOKES 14g Stainless Steel  
 RIMS Weimann CN-520  
 TIRES Kenda K841A 26x1.95  
 HEADSET Threaded 1-1/8"  
 STEM Alloy Quill  
 HANDLEBAR Steel Comfort Riser  
 GRIPS Avenir Comfort  
 BRAKES Promax Alloy V-Brake  
 BRAKE LEVERS Alloy V-Brake  
 SEAT Avenir Comfort  
 SEATPOST Alloy Micro Adjust Suspension 25.6x300mm  
 COLORS Blue Silver (M&W)  
 Dark Silver (M)  
 Dark Purple (W)

VENTURE

RALEIGH AMERICA MODEL YEAR 2011 COMFORT





|                                     |               |
|-------------------------------------|---------------|
| 16.5/19                             | SIZES         |
| Steel/Chromoly Comfort Tandem       | FRAME         |
| Chromoly 1-1/8"                     | FORK          |
| SRAM X-4 8spd                       | SHIFTER       |
| Shimano T-301                       | F. DERAILLEUR |
| SRAM X-5                            | R. DERAILLEUR |
| Truvativ 5D Tandem 28/38/48t        | CRANKS        |
| SRAM PG-830 8spd (11-32t)           | GEAR          |
| KMC HG-50/Z610                      | CHAIN         |
| Avenir Comfort Platform             | PEDALS        |
| Sealed Cartridge                    | BB            |
| Joytech Alloy QR 36h                | F. HUB        |
| Shimano RM30 36h Cassette           | R. HUB        |
| 14g Stainless Steel                 | SPOKES        |
| Weinmann XC260 Double Wall          | RIMS          |
| Kenda K841A w/Kshield 26x1.95       | TIRES         |
| Steel 1-1/8"                        | HEADSET       |
| Steel/Alloy w/Alloy Adjust Stoker   | STEM          |
| Avenir Comfort                      | HANDLEBAR     |
| Comfort Riser                       | GRIPS         |
| Avenir Comfort                      | BRAKES        |
| Tektro Alloy V-Broke                | BRAKE LEVERS  |
| Tektro V-Broke                      | SEAT          |
| Avenir Deluxe Comfort               | SEATPOST      |
| Alloy Micro Adjust/Alloy Suspension | COLOR         |
| Dark Silver                         |               |



# CRUISER

## "IF IT AIN'T BROKE...DON'T FIX IT"

the saying goes. And when a class of bikes has been around as long and remained so true to its roots as the cruiser...we couldn't agree more. Updated look and distinct personalities that pick the rider before they even walk in the door.







SIZES M:18, W:16  
 FRAME Atomic 13 Aluminum Cruiser  
 FORK Steel Cruiser  
 SHIFTER Shimano RS-71 Revo 7spd  
 F. DERAILLEUR N/A  
 R. DERAILLEUR Shimano TX-31  
 CRANKS 1pc 46t Raleigh Heron  
 GEAR Shimano MF-TZ21 14-28t 7spd  
 CHAIN KMC Z51  
 PEDALS Cruiser Platform  
 BB 8pc Loose Ball  
 F. HUB Joytech Alloy 36h  
 R. HUB Joytech Alloy 36h Freewheel  
 SPOKES 14g Stainless Steel  
 RIMS Alex X303 36h  
 TIRES Kenda Cruiser Whitewall 26x2.125  
 HEADSET Steel 1-1/8"  
 STEM Alloy Cruiser 2-Bolt Clamp  
 HANDLEBAR Steel Cruiser 700x80mm  
 GRIPS Cruiser  
 BRAKES Tekro V-Brake 120mm  
 BRAKE LEVERS Tekro V-Brake  
 SEAT Raleigh Cruiser Deluxe  
 SEATPOST Alloy Micro Adjust 27.2x350mm  
 COLORS Steel Green/Dark Brown (M)  
 Dark Silver / Black (M)  
 Light Green/Pearl White (W)  
 Pearl White/Black (W)





|                                  |               |
|----------------------------------|---------------|
| M:18, W:16                       | SIZES         |
| Atomic 13 Aluminum Cruiser       | FRAME         |
| Steel Cruiser                    | FORK          |
| N/A                              | SHIFTER       |
| N/A                              | F. DERAILLEUR |
| N/A                              | R. DERAILLEUR |
| 1pc 46t Raleigh Heron            | CRANKS        |
| 20t Cog                          | GEAR          |
| KMC Z510                         | CHAIN         |
| Cruiser Platform                 | PEDALS        |
| 8pc Loose Ball                   | BB            |
| Jaytech Alloy 36h                | F. HUB        |
| Shimano Coaster 36h              | R. HUB        |
| 14g Stainless Steel              | SPOKES        |
| Weinmann Amuz 36h                | RIMS          |
| Kenda Cruiser Whitewall 26x2.125 | TIRES         |
| Steel 1-1/8"                     | HEADSET       |
| Alloy Cruiser 2-Bolt Clamp       | STEM          |
| Steel Cruiser 700x80mm           | HANDLEBAR     |
| Cruiser                          | GRIPS         |
| Coaster Brake                    | BRAKES        |
| N/A                              | BRAKE LEVERS  |
| Raleigh Cruiser Deluxe           | SEAT          |
| Alloy Micro Adjust 27.2x350mm    | SEATPOST      |
| Brown/White/Dark Blue (M)        | COLORS        |
| Matte Black / Red (M)            |               |
| Light Blue/White/Brown (W)       |               |
| Matte Brown/Light Blue (W)       |               |

RALEIGH AMERICA MODEL YEAR 2011 CRUISER

RETROGLIDE





|               |                               |
|---------------|-------------------------------|
| SIZES         | M:18, W:16                    |
| FRAME         | Steel Cruiser                 |
| FORK          | Steel Cruiser                 |
| SHIFTER       | N/A                           |
| F. DERAILLEUR | N/A                           |
| R. DERAILLEUR | N/A                           |
| CRANKS        | 1pc 46t Raleigh Heron         |
| GEAR          | 20t Cog                       |
| CHAIN         | KMC Z510                      |
| PEDALS        | Cruiser Platform              |
| BB            | 8pc Loose Ball                |
| F. HUB        | Joytech Alloy 36h             |
| R. HUB        | Shimano Coaster 36h           |
| SPOKES        | 14g Stainless Steel           |
| RIMS          | Weimann Amuz 36h              |
| TIRES         | Kenda Cruiser 26x2.125        |
| HEADSET       | Steel 1-1/8"                  |
| STEM          | Alloy Cruiser 2-Bolt Clamp    |
| HANDLEBAR     | Steel Cruiser 700x80mm        |
| GRIPS         | Cruiser                       |
| BRAKES        | Coaster Brake                 |
| BRAKE LEVERS  | N/A                           |
| SEAT          | Raleigh Cruiser               |
| SEATPOST      | Alloy Micro Adjust 25.6x300mm |
| COLORS        | Black (M)<br>Light Green (W)  |





20" Girl's Jr. Cruiser Hi-Ten  
20" Hi-Ten Steel Cruiser  
5-1/2" 1pc Steel, 36f  
Jr. Resin Platform  
8pc Loose Ball  
Steel 36h Nuffed  
Steel 36h Nuffed Coaster  
Cruiser Whitewall 20x2.125  
1" Threaded  
Alloy 2-Bolt Quill  
Steel Cruiser Style  
Jr. Soft PVC  
Coaster Brake  
Jr. Cruiser w/Steel Springs  
Steel Pillar 25.4  
Light Blue/Brown

FRAME  
FORK  
CRANKS  
BB  
F. HUB  
R. HUB  
RIMS  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
SEAT  
SEATPOST  
COLOR

RETRO 20

RALEIGH AMERICA MODEL YEAR 2011 YOUTH CRUISER



16" Girl's Jr. Cruiser Hi-Ten OS Tig-Welded  
16" Hi-Ten Steel Cruiser  
4-1/2" 1pc Steel, 28f  
Jr. Resin Platform  
9pc Loose Ball  
Steel 28h Nuffed  
Steel 28h Nuffed Coaster  
Cruiser Whitewall 16x2.125  
1" Threaded  
Alloy 2-Bolt Quill  
Steel Cruiser Style  
Jr. Soft PVC  
Coaster Brake  
Jr. Cruiser w/Steel Springs  
Steel Pillar 25.4  
Purple/White

FRAME  
FORK  
CRANKS  
PEDALS  
BB  
F. HUB  
R. HUB  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
SEAT  
SEATPOST  
COLOR

RETRO 16



# YOUTH

In Steamboat Springs CO, home to more winter Olympians than any other town, it's said that the kids can ski before they can walk. Get them started early with a Push Bike and keep graduating your future Tour Champion through the line while boasting that your kid could ride a bike before they could walk.



| 24" Boys  | SIZES         |
|---|---------------|
| 24" Atomic 13 SL Butted Aluminum w/Replaceable Hanger | FRAME         |
| SR Suntour XCT w/Lockout                              | FORK          |
| Shimano SL-RS41 Rev0 7spd                             | SHIFTER       |
| Shimano TX-51   | F. DERAILLEUR |
| Shimano Altus   | R. DERAILLEUR |
| SR Suntour XCT Jr. 22/32/42t                          | CRANKS        |
| Shimano TZ07 7spd (14-28t)                            | GEAR          |
| KMC Z51   | CHAIN         |
| Resin Platform  | PEDALS        |
| Sealed Mech Loose Ball                                | BB            |
| Alloy QR 36h  | F. HUB        |
| Alloy QR 32h Freewheel                                | R. HUB        |
| 14g   | SPOKES        |
| Alloy R1000   | RIMS          |
| K-879 24x1.95   | TIRES         |
| Threadless 1-1/8"                                     | HEADSET       |
| Alloy 2-Bolt 15"                                      | STEM          |
| Alloy Riser   | HANDLEBAR     |
| Avenir Soft PVC 110mm                                 | GRIPS         |
| Promax V-Broke  | BRAKES        |
| Promax Jr. V-Broke                                    | BRAKE LEVERS  |
| Raleigh Jr. Mtn                                       | SEAT          |
| Alloy Pillar 27.2 x300                                | SEATPOST      |
| Silver/White  | COLOR         |

SCOUT XC

RALEIGH AMERICA MODEL YEAR 2011 YOUTH MOUNTAIN



|               |   |
|---------------|---|
| SIZES         | 24" Boys/Girls  |
| FRAME         | 24" Mtn Scout Jr. ATB Aluminum w/Replaceable Hanger, Round Downtube |
| FORK          | Aluminum  |
| SHIFTER       | Shimano SL-RS41 Revo 7spd   |
| F. DERAILLEUR | Shimano TX-51   |
| R. DERAILLEUR | Shimano TZ-50   |
| CRANKS        | Pro Wheel 24/34/42t   |
| GEAR          | Shimano TZ07 7spd (14-28t)  |
| CHAIN         | KMC Z51   |
| PEDALS        | Resin Platform  |
| BB            | Sealed Mech Loose Ball  |
| F. HUB        | Alloy QR 36h  |
| R. HUB        | Steel 36h Nutted Freewheel  |
| SPOKES        | 14g   |
| RIMS          | Alloy R1000 36h   |
| TIRES         | K-879 24x1.95   |
| HEADSET       | Threadless 1-1/8"   |
| STEM          | Alloy 2-Bolt Ahead  |
| HANDLEBAR     | Steel Riser   |
| GRIPS         | Avenir Soft PVC 110mm   |
| BRAKES        | Promax V-Brake  |
| BRAKE LEVERS  | Promax Jr. V-Brake  |
| SEAT          | Raleigh Jr. Mtn   |
| SEATPOST      | Alloy Pillar 27.2x300mm   |
| COLORS        | Blue/Silver (B)<br>Light Purple/White (G)                           |





|   |               |
|---|---------------|
| 20" Boys/Girls                                    | SIZES         |
| Aluminum OS Action Curve ATB w/Replaceable Hanger | FRAME         |
| Aluminum  | FORK          |
| Shimano SL-RS31 Revo 6spd (Right)                 | SHIFTER       |
| N/A   | F. DERAILLEUR |
| Shimano TZ-50                                     | R. DERAILLEUR |
| Steel 5-1/2" 40t w/Double Guard                   | CRANKS        |
| Shimano TZD6 6spd (14-28)                         | GEAR          |
| KMC Z51   | CHAIN         |
| Jr. Resin Platform                                | PEDALS        |
| 10pc Loose Ball                                   | BB            |
| Steel 36h Nutted                                  | F. HUB        |
| Steel 32h Nutted Freewheel                        | R. HUB        |
| 14g   | SPOKES        |
| Alloy R1000                                       | RIMS          |
| K-879 20x1.95                                     | TIRES         |
| Threadless 1-1/8"                                 | HEADSET       |
| Alloy 2-Bolt Ahead                                | STEM          |
| Jr Riser 520x30mm                                 | HANDLEBAR     |
| Avenir Soft PVC                                   | GRIPS         |
| Promax Alloy V-Brake                              | BRAKES        |
| Promax Jr. V-Brake                                | BRAKE LEVERS  |
| Raleigh Jr. Mtn                                   | SEAT          |
| Steel Pillar 27.2x300mm                           | SEATPOST      |
| Silver/Blue (B)                                   | COLORS        |
| Purple/White (G)                                  |               |





FRAME 20" Alloy  
FORK 20" BMX Style Hi-Ten  
CRANKS 5" 1pc Steel, 36t  
PEDALS Jr. Resin Platform  
TIRES Comp III Style 20x2.125  
HEADSET 1-1/8" Threadless  
STEM 4-Bolt Alloy  
HANDLEBAR Steel BMX Style  
GRIPS Soft PVC  
BRAKES Alloy V-Brake  
SEAT Jr. BMX Padded  
SEATPOST Steel Pillar 25.4  
COLOR Black

FRAME 16" Alloy 6061  
FORK 16" Alloy w/Pinned Steel Steer Tube  
CRANKS 4-1/2" 1pc Steel, 28t  
PEDALS Jr. Resin Platform  
TIRES Comp III Style 16x2.125  
HEADSET 1" Threaded  
STEM 4-Bolt Alloy/Steel Quill  
HANDLEBAR Steel BMX Style  
GRIPS Jr Soft PVC  
BRAKES Coaster Brake  
SEAT Jr. BMX Padded  
SEATPOST Steel Pillar 25.4  
COLOR Blue

ATOMIC FW

ATOMIC MINI



20" Hi-Ten OS Tig-Welded, Round Downtube  
20" BMX Style Hi-Ten  
5" 1pc Steel, 36l  
Jr. Resin Platform  
Comp III Style 20x2.125  
1" Threaded  
4-Bolt Alloy/Steel Quill  
Steel BMX Style  
Soft PVC  
Alloy V-Brake (Rear-Only w/Rear Coaster)  
Jr. BMX Padded  
Steel Pillar 25.4  
Dark Silver  
Bright Blue

FRAME  
FORK  
CRANKS  
PEDALS  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
SEAT  
SEATPOST  
COLORS

MXR

RALEIGH AMERICA MODEL YEAR 2011 YOUTH SIDEWALK

16" Boy's Hi-Ten, Round Downtube  
16" BMX Style Hi-Ten  
4-1/2" 1pc Steel, 28l  
Jr. Resin Platform  
Comp III Style 16x2.125  
1" Threaded  
4-Bolt Alloy/Steel Quill  
Steel BMX Style  
Jr Soft PVC  
Coaster Brake  
Jr. BMX Padded  
Steel Pillar 25.4  
Black  
Matte Red

FRAME  
FORK  
CRANKS  
PEDALS  
TIRES  
HEADSET  
STEM  
HANDLEBAR  
GRIPS  
BRAKES  
SEAT  
SEATPOST  
COLORS

MXR MINI



FRAME 20" Girl's Hi-Ten, Step-Thru Design  
 FORK 20" BMX Style Hi-Ten  
 CRANKS 5" 1pc Steel, 36t  
 PEDALS Jr. Resin Platform  
 TIRES Street Style 20x2.125  
 HEADSET 1" Threaded  
 STEM 4-Bolt Alloy/Steel Quill  
 HANDLEBAR Steel BMX Style  
 GRIPS Soft PVC  
 BRAKES Alloy V-Brake (Rear-Only w/Rear Coaster)  
 SEAT Jr. BMX Padded  
 SEATPOST Steel Pillar 25.4  
 COLORS Aqua  
 Purple

JAZZI

RALEIGH AMERICA MODEL YEAR 2011, YOUTH SIDEWALK



FRAME 16" Hi-Ten OS Tig-Welded, Step-Thru Design  
 FORK 16" BMX Style Hi-Ten  
 CRANKS 4-1/2" 1pc Steel, 28t  
 PEDALS Jr. Resin Platform  
 TIRES Street Style 16x2.125  
 HEADSET 1" Threaded  
 STEM 4-Bolt Alloy/Steel Quill  
 HANDLEBAR Steel BMX Style  
 GRIPS Jr Soft PVC  
 BRAKES Coaster Brake  
 SEAT Jr. BMX Padded  
 SEATPOST Steel Pillar 25.4  
 COLORS Pink Rose  
 Light Yellow

LIL HONEY





Red/Orange



Light Purple



Bright Blue



Pink



|               | TEAM   | PRESTIGE   | COMPETITION  | RX1.0   | INTERNATIONAL   | RECORD ACE  | GRANDPRIX   |
|---------------|--|--|--|---|---|---|---|
| Sizes         | 50, 53, 55, 57, 59, 62cm                             | 50, 53, 55, 57, 59, 62cm                             | 50, 53, 55, 57, 59, 62cm                             | 50, 53, 55, 57, 59cm  | 53, 55, 57, 59cm  | 53, 55, 57, 59cm  | 53, 55, 57, 59cm  |
| Frame         | HM <sup>2</sup> High Modulus Monocoque Carbon w/BB30 | HM <sup>2</sup> High Modulus Monocoque Carbon w/BB30 | HM <sup>2</sup> High Modulus Monocoque Carbon w/BB30 | Atomic 13 SL Butted Alloy w/BB30, Integrated Headtube   | Lugged Reynolds 853 Butted Chromoly                                   | Lugged Reynolds 520 Butted Chromoly                                   | Lugged Reynolds 520 Butted Chromoly                                   |
| Fork          | Carbon Monocoque 1-1/8" to 1.5" Taper                | Carbon Monocoque 1-1/8" to 1.5" Taper                | Carbon Monocoque 1-1/8" to 1.5" Taper                | Easton EC70 X Carbon Cross w/Alloy Steer Tube   | Fiat Crown Lugged Reynolds 853 Road                                   | Fiat Crown Lugged 4130 Chromoly Road                                  | Fiat Crown Lugged 4130 Chromoly Road                                  |
| Shifter       | SRAM Red 10spd                                       | SRAM Force 10spd                                     | Shimano 105 10spd                                    | Shimano 105 10spd   | Shimano DuraAce 10spd STI   | Shimano Ultegra 10spd STI   | Shimano Tiagra 9spd STI   |
| F. Derailleur | SRAM Red   | SRAM Force   | Shimano 105  | Shimano 105   | Shimano DuraAce   | Shimano Ultegra   | Shimano Tiagra  |
| R. Derailleur | SRAM Red   | SRAM Force   | Shimano 105  | Shimano 105   | Shimano DuraAce   | Shimano Ultegra   | Shimano Tiagra  |
| Cranks        | SRAM Red BB30 39/53t                                 | SRAM Force Carbon BB30 39/53t                        | FSA Gossamer Pro BB30 Compact 34/50t                 | FSA Gossamer BB30 36/46t  | Shimano DuraAce Double Crankset, Hollowtech 39/53t                    | Shimano Ultegra Double Crankset, Hollowtech 39/53t                    | FSA Omega Compact 34/50t  |
| Gear          | SRAM CS-OG-1090 (11-26t)                             | SRAM PG1070 (12-27t)                                 | Shimano 105 10spd (12-27t)                           | Shimano 105 (11-28t)  | Shimano DuraAce (11-25t)  | Shimano Ultegra (11-25t)  | SRAM PG950 9spd (12-26t)  |
| Chain         | SRAM 1090  | SRAM PC1050  | KMC DX10   | KMC DX10  | Shimano DuraAce   | Shimano Ultegra   | KMC Z99   |
| Pedals        | Road Pedals w/Clips and Straps                       | Road Pedals w/Clips and Straps                       | Road Pedals w/Clips and Straps                       | Avenir ATB Resin Platform   | Steel Clips w/Leather Straps  | Steel Clips w/Leather Straps  | Steel Clips w/Leather Straps  |
| BB            | SRAM BB30  | SRAM BB30  | FSA BB30   | FSA BB30  | Shimano Outboard Bearing  | Shimano Outboard Bearing  | FSA Outboard Bearing  |
| F. Hub        | Mavic Ksyrium SL                                     | Mavic Aksium Race                                    | Mavic Aksium Race                                    | Joytech Alloy QR 28h  | Shimano DuraAce WH7850  | Joytech Alloy Sealed Cartridge QR 28h                                 | Joytech Alloy QR 28h  |
| R. Hub        | Mavic Ksyrium SL                                     | Mavic Aksium Race                                    | Mavic Aksium Race                                    | Joytech Alloy QR 28h Cassette   | Shimano DuraAce WH7850  | Joytech Alloy Sealed Cartridge QR 28h                                 | Joytech Alloy QR 28h Cassette   |
| Spokes        | Mavic Ksyrium SL                                     | Mavic Aksium Race                                    | Mavic Aksium Race                                    | 14g Stainless MAC w/Alloy Nipples   | Shimano DuraAce WH7850  | 14g Stainless MAC w/Alloy Nipples                                     | 14g Stainless MAC w/Alloy Nipples                                     |
| Rims          | Mavic Ksyrium SL                                     | Mavic Aksium Race                                    | Mavic Aksium Race                                    | Weinmann CR19 Double Wall   | Shimano DuraAce WH7850  | Weinmann CR19 Double Wall   | Weinmann CR19 Double Wall   |
| Tires         | Vittoria Rubino Pro 700x23c                          | Vittoria Rubino Pro 700x23c                          | Vittoria Rubino Pro 700x23c                          | Vittoria Cross XG Pro 700cx32c  | Vittoria Rubino Pro 700x23c   | Vittoria Zaffiro 700x23c  | Vittoria Zaffiro 700x23c  |
| Headset       | FSA Carbon Integrated Cartridge Bearings             | FSA Integrated Cartridge Bearings                    | FSA Integrated Cartridge Bearings                    | FSA Integrated Cartridge Bearings w/Cable Guide   | Ahead 1-1/8" w/Alloy Cup  | Ahead 1-1/8" w/Alloy Cup  | Ahead 1-1/8" w/Alloy Cup  |
| Stem          | FSA OS99 CSI   | FSA OS99   | Avenir 200 Series, 3D Forged, 31.8                   | Avenir 200 Series, 3D Forged, 31.8  | FSA OS99 CSI  | Avenir 200 Series, 3D Forged, 31.8                                    | Avenir 200 Series, 3D Forged, 31.8                                    |
| Handlebar     | FSA K-Force Carbon Compact                           | FSA Carbon Pro Compact                               | Avenir 200 Series Road, 31.8 Short Drop              | Avenir 200 Series Short Drop  | FSA K-Force Carbon Compact 31.8                                       | Avenir 200 Series Road, 31.8  | Avenir 200 Series Road, 31.8 Short Drop                               |
| Grips         | Gel Tape   | Gel Tape   | Gel Tape   | Gel Tape  | Gel Tape  | Gel Tape  | Gel Tape  |
| Brakes        | SRAM Red   | SRAM Rival   | Shimano 105  | Tektro CR720 Retro-Style Canti  | Shimano DuraAce   | Shimano 105   | Tektro Dual Pivot w/Cartridge Pads                                    |
| Brake Levers  | SRAM Red   | SRAM Force   | Shimano 105 STI                                      | Shimano 105/Tektro RL721  | Shimano DuraAce STI   | Shimano Ultegra STI   | Shimano Tiagra STI  |
| Seat          | Selle San Marco Zancolan Carbon FX                   | Selle San Marco Panza w/Hollow Chromoly Rails        | Selle San Marco Panza w/Hollow Chromoly Rails        | Avenir 300 Series Mountain  | Selle SanMarco Regal E Carbon FX                                      | Brooks Swift w/Chromoly Rails   | Avenir Classic Road   |
| Seatpost      | FSA K-Force Light                                    | FSA SL240 CSI  | Avenir 200 Series 31.6x350mm                         | Avenir 200 Series 31.6x350mm  | FSA K-Force Light 27.2x350mm  | Avenir 200 Series 27.2x350mm  | Avenir 100 Series 27.2x350mm  |
| Extras        | Cateye Reflector Set, Clear Coat, Owner's Manual     | Cateye Reflector Set, Clear Coat, Owner's Manual     | Cateye Reflector Set, Clear Coat, Owner's Manual     | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | White  | Carbon /Red  | Carbon/Lime Green                                    | Matte Army Green  | Black/Chrome  | White   | Red   |

|               | REVENIO 4.0  | REVENIO 3.0  | REVENIO 2.0  | REVENIO 1.0  | CAPRI 4.0   | CAPRI 3.0   | CAPRI 2.0   |
|---------------|--|--|--|--|---|---|---|
| Sizes         | 49, 52, 54, 56, 59cm   | 49, 52, 54, 56, 59cm   | 49, 52, 54, 56, 59cm   | 45, 49, 52, 54, 56, 59cm   | 45, 49, 52, 54, 56cm  | 45, 49, 52, 54, 56cm  | 45, 49, 52, 54, 56cm  |
| Frame         | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry      | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry      | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry      | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry      | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE <sup>2</sup> P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE <sup>2</sup> P Geometry | Atomic 13 SL Hydroformed, Butted Tubing, Women's RE <sup>2</sup> P Geometry |
| Fork          | Custom Carbon Composite w/Alloy Steer Tube                               | Custom Carbon Composite w/Alloy Steer Tube                               | Custom Carbon Composite w/Chromoly Steer Tube                            | Chromoly Road  | Custom Carbon Composite w/Alloy Steer Tube                                  | Custom Carbon Composite w/Alloy Steer Tube                                  | Custom Carbon Composite w/Chromoly Steer Tube                               |
| Shifter       | Shimano Ultegra 10spd  | Shimano 105 10spd  | Shimano Sora 9spd  | Shimano 2300 8spd  | Shimano Ultegra 10spd   | Shimano 105 10spd   | Shimano Sora 9spd   |
| F. Derailleur | Shimano Ultegra  | Shimano 105  | Shimano Sora   | Shimano 2300   | Shimano Ultegra   | Shimano 105   | Shimano Sora  |
| R. Derailleur | Shimano Ultegra  | Shimano 105  | Shimano Sora   | Shimano 2300   | Shimano Ultegra   | Shimano 105   | Shimano Sora  |
| Cranks        | Shimano Ultegra Compact 34/50t   | Shimano R600 Compact 34/50t  | FSA Omega Compact 34/50t   | Truvativ ISO Flow Road 30/42/52t   | Shimano Ultegra Compact 34/50t  | Shimano R600 Compact 34/50t   | FSA Omega Compact 34/50t  |
| Gear          | Shimano Ultegra 10spd (11-28t)   | Shimano 105 10spd (11-28t)   | Shimano HG50 9spd (12-25t)   | SRAM PG-850 8spd (12-26t)  | Shimano Ultegra 10spd (11-28t)  | Shimano 105 10spd (11-28t)  | Shimano HG50 9spd (12-25t)  |
| Chain         | Shimano Ultegra  | KMC DX10   | KMC Z99  | KMC Z82  | Shimano Ultegra   | KMC DX10  | KMC Z99   |
| Pedals        | Road Pedals w/Clips and Straps   | Road Pedals w/Clips and Straps   | Road Pedals w/Clips and Straps   | Road Pedals w/Clips and Straps   | Road Pedals w/Clips and Straps  | Road Pedals w/Clips and Straps  | Road Pedals w/Clips and Straps  |
| BB            | Shimano External Bearing   | Shimano External Bearing   | FSA Mega Exo External Bearing  | Sealed Cartridge   | Shimano External Bearing  | Shimano External Bearing  | FSA Mega Exo External Bearing   |
| F. Hub        | Joytech Alloy Sealed Bearing QR 28h                                      | Formula Alloy QR 28h   | Joytech Alloy QR 28h   | Joytech Alloy QR 28h   | Joytech Alloy Sealed Bearing QR 28h   | Formula Alloy QR 28h  | Joytech Alloy QR 28h  |
| R. Hub        | Joytech Alloy Sealed Bearing QR 28h Cassette                             | Formula Alloy QR 28h Cassette  | Joytech Alloy QR 28h Cassette  | Joytech Alloy QR 28h Cassette  | Joytech Alloy Sealed Bearing QR 28h Cassette                                | Formula Alloy QR 28h Cassette   | Joytech Alloy QR 28h Cassette   |
| Spokes        | 14g Stainless MAC w/Alloy Nipples  | 14g Stainless MAC w/Alloy Nipples  | 14g Stainless Steel w/Alloy Nipples                                      | 14g Stainless Steel  | 14g Stainless MAC w/Alloy Nipples   | 14g Stainless MAC w/Alloy Nipples   | 14g Stainless Steel w/Alloy Nipples   |
| Rims          | Weinmann TR18 Double Wall  | Weinmann TR18 Double Wall  | Weinmann TR18 Double Wall  | Weinmann TR18 Double Wall  | Weinmann TR18 Double Wall   | Weinmann TR18 Double Wall   | Weinmann TR18 Double Wall   |
| Tires         | Vittoria Rubino Pro 700x23c  | Vittoria Rubino Pro 700x23c  | Vittoria Zaffiro 700x23c   | Vittoria Zaffiro 700x23c   | Vittoria Rubino Pro 700x23c   | Vittoria Rubino Pro 700x23c   | Vittoria Zaffiro 700x23c  |
| Headset       | FSA Integrated Cartridge Bearings  | FSA Integrated Cartridge Bearings  | FSA Integrated Cartridge Bearings  | FSA Integrated Cartridge Bearings  | FSA Integrated Cartridge Bearings   | FSA Integrated Cartridge Bearings   | FSA Integrated Cartridge Bearings   |
| Stem          | Avenir 200 Series, 3D Forged, 31.8                                       | Avenir 200 Series, 3D Forged, 31.8                                       | Avenir 200 Series, 3D Forged, 31.8                                       | Alloy 3D Forged Ahead  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  |
| Handlebar     | Avenir 200 Series Road, 31.8 Short Drop                                  | Avenir 200 Series Road, 31.8 Short Drop                                  | Avenir 200 Series Road, 31.8 Short Drop                                  | Alloy Road, 26.0 Short Drop  | Avenir 200 Series Road, 31.8 Women's Short Drop                             | Avenir 200 Series Road, 31.8 Women's Short Drop                             | Avenir 200 Series Road, 31.8 Women's Short Drop                             |
| Grips         | Gel Tape   | Gel Tape   | Gel Tape   | Gel Tape   | Gel Tape  | Gel Tape  | Gel Tape  |
| Brakes        | Shimano 105  | Shimano 105  | Tektro Dual Pivot w/Cartridge Pads                                       | Tektro Dual Pivot  | Shimano 105   | Shimano 105   | Tektro Dual Pivot w/Cartridge Pads  |
| Brake Levers  | Shimano Ultegra STI  | Shimano 105 STI  | Shimano Sora STI   | Shimano 2300 STI   | Shimano Ultegra STI   | Shimano 105 STI   | Shimano Sora STI  |
| Seat          | Avenir 300 Series Road   | Avenir 300 Series Road   | Avenir 200 Series Road   | Avenir 200 Series Road   | Avenir 300 Series Women's Road  | Avenir 300 Series Women's Road  | Avenir 200 Series Women's Road  |
| Seatpost      | Avenir 200 Series 31.6x350mm   | Avenir 200 Series 31.6x350mm   | Avenir 200 Series 31.6x350mm   | Alloy Micro Adjust 31.6x350mm  | Avenir 200 Series 31.6x350mm  | Avenir 200 Series 31.6x350mm  | Avenir 200 Series 31.6x350mm  |
| Extras        | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual    | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual    | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual    |
| Color         | White/Red  | Matte Black/Lime Green   | Black/Red  | Matte Grey/Light Blue  | Pearl Black/Light Blue  | Silver/Blue   | White/Magenta   |

|               | PORT TOWNSEND  | CLUBMAN  | SOJOURN   | ONE WAY  | RUSH HOUR FB  | RUSH HOUR   | BACKALLEY   |
|---------------|--|--|---|--|---|---|---|
| Sizes         | 50, 53, 55, 57, 59cm   | 50, 53, 55, 57, 59, 62cm   | 53, 55, 57, 59, 62cm  | 50, 53, 55, 57, 59cm   | 50, 53, 55, 57, 59cm                                    | 50, 53, 55, 57, 59cm                                    | 50, 53, 55, 57, 59cm                                    |
| Frame         | Reynolds 520 Butted Chromoly Tubing  | Reynolds 520 Butted Chromoly Tubing  | Reynold 520 Butted Chromoly w/CNC Dropouts, Spoke Holders, Pump Peg   | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners  | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners | Reynold 520 Butted Chromoly Dropouts w/Chain Tensioners |
| Fork          | 4130 Chromoly Cross  | 4130 Chromoly Road   | 4130 Chromoly Cross w/Disc Mounts   | 4130 Classic Chromoly Cross  | Lugged Chromoly Track                                   | Lugged Chromoly Track                                   | 4130 Chromoly   |
| Shifter       | Shimano DuraAce 9spd Bar-End   | Shimano Tiagra 9spd STI  | Shimano Dura-Ace 9spd Bar-End   | N/A  | N/A   | N/A   | N/A   |
| F. Derailleur | Shimano Sora   | Shimano Tiagra   | Shimano Tiagra  | N/A  | N/A   | N/A   | N/A   |
| R. Derailleur | Shimano Sora   | Shimano Tiagra   | Shimano Deore   | N/A  | N/A   | N/A   | N/A   |
| Cranks        | Shimano Sora 2pc 34/50t  | Shimano Tiagra 2pc 34/50t  | Shimano FC-R453 Octalink 30/39/50t  | SR Suntour Single Speed 42t w/CNC Guard  | Sugino RD2 Messenger 46t 1/8"                           | Sugino RD2 Messenger 46t 1/8"                           | Alloy Track 42t 1/8"                                    |
| Gear          | Shimano HG50 9spd (11-25t)   | SRAM PG950 9spd (12-26t)   | SRAM PG-950 9spd (11-34)  | SRAM 16t   | 16t Freewheel, 16t Cog                                  | 16t Freewheel, 16t Cog                                  | 16t Freewheel, 16t Cog                                  |
| Chain         | KMC Z99  | KMC Z99  | KMC Z9000   | KMC Z82  | KMC Z410 1/8"   | KMC Z410 1/8"   | KMC Z410 1/8" Blue                                      |
| Pedals        | Steel Clips w/Leather Straps   | Steel Clips w/Leather Straps   | Wellgo M21, Alloy Body/Cage   | Steel Clips w/Leather Straps   | Steel Clips w/Leather Straps                            | Steel Clips w/Leather Straps                            | Avenir ATB Resin Platform                               |
| BB            | Shimano Outboard Bearing   | Shimano Outboard Bearing   | Shimano Octalink  | Sealed Cartridge   | FSA BB-7420 Square Taper Sealed Cartridge               | FSA BB-7420 Square Taper Sealed Cartridge               | Sealed Cartridge  |
| F. Hub        | Joytech Alloy QR 32h   | Shimano Tiagra QR 32h  | Joytech Disc QR 36h   | Alloy Sealed 32h Track   | Formula Sealed 32h Track                                | Formula Sealed 32h Track                                | Alloy 32h Track   |
| R. Hub        | Shimano Tiagra QR 32h Cassette   | Shimano Tiagra QR 32h Cassette   | Joytech Disc QR 36h Cassette  | SRAM Torpedo Fixed/Freewheel 32h   | Formula Sealed 32h Centerlock Track Flip/Flip           | Formula Sealed 32h Centerlock Track Flip/Flip           | Alloy 32h Track Flip/Flip                               |
| Spokes        | 14g Stainless MAC w/Alloy Nipples  | 14g Stainless MAC w/Alloy Nipples  | 14g Stainless MAC w/Alloy Nipples   | 14g Stainless Steel  | 14g Stainless MAC w/Alloy Nipples                       | 14g Stainless MAC w/Alloy Nipples                       | 14g Stainless MAC w/Alloy Nipples                       |
| Rims          | Weinmann TR18 Double Wall  | Weinmann TR18 Double Wall  | Freedom CTX2.3 Trekking Double Wall   | Weinmann TR18 Double Wall  | Alex Race 32  | Weinmann DP18 Double Wall                               | Weinmann DP18 Double Wall                               |
| Tires         | Vittoria Randonneur Touring 700x35c  | Vittoria Zaffiro 700x25c   | Vittoria Randonneur Cross w/Reflective Sides 700x35c  | Vittoria Randonneur 700x32c  | Vittoria Randonneur 700x28c                             | Vittoria Zaffiro 700x23c                                | Vittoria Randonneur 700x28c                             |
| Headset       | Ahead 1-1/8" w/Alloy Cup   | Ahead 1-1/8" w/Alloy Cup   | 1-1/8" Threadless   | Ahead 1-1/8" w/Alloy Cups  | Ahead 1-1/8" w/Alloy Cups                               | Ahead 1-1/8" w/Alloy Cups                               | Ahead 1-1/8"  |
| Stem          | Custom Chromoly Single-Bolt 26.0   | Alloy 3D Forged Ahead 26.0   | Alloy Ahead 2-Bolt Clamp  | Custom Chromoly Single-Bolt  | Custom Chromoly Single-Bolt Integrated w/Bar            | Alloy 3D Forged Ahead                                   | Alloy 3D Forged Ahead                                   |
| Handlebar     | Classic Aluminum Drop 26.0   | Classic Aluminum Drop 26.0   | WTB Mtn Drop, 31.8  | Alloy Road   | Butted Chromoly   | Alloy Butted Track                                      | Butted 31.8, Aluminum 35mm Rise                         |
| Grips         | Gel Tape   | Gel Tape   | Brooks Leather, Dark Brown  | Gel Tape   | Bolt-On w/Tape  | Gel Tape  | Avenir Single File                                      |
| Brakes        | Shimano BR550 Cantti   | Tektro Dual Pivot Long Reach w/Cartridge Pads  | Avid BB5 Road, 160/140mm Rotors   | Tektro Oryx Cantti   | Tektro Dual Pivot w/Cartridge Pads                      | Tektro Dual Pivot w/Cartridge Pads                      | Promax Dual Pivot                                       |
| Brake Levers  | Tektro R200 Aero Road  | Shimano Tiagra STI   | Tektro R200 Aero Road   | Tektro R200 Aero Road  | Tektro Inline   | Tektro Inline   | Tektro Inline   |
| Seat          | Avenir Classic Road  | Brooks Swift w/Chromoly Rails  | Brooks B17 Aged   | Brooks B17 Aged  | Brooks Swift Leather w/Chromoly Rails                   | Avenir Classic Road                                     | Avenir Classic Road                                     |
| Seatpost      | Alloy Micro Adjust 27.2x350mm  | Alloy Micro Adjust 27.2x350mm  | Alloy Micro Adjust 27.2x350mm   | Alloy Micro Adjust 27.2x350mm  | Alloy Micro Adjust 27.2x350mm                           | Alloy Micro Adjust 27.2x350mm                           | Alloy Micro Adjust 27.2x350mm                           |
| Extras        | Fenders, Front Rack, Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Lezyne Pressure Drive S Pump, Fenders, Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | SKS Fenders, Rear Rack, Lezyne Road Drive Pump, Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Fenders, Bell, Front Rack, Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Cateye Reflector Set, Clear Coat, Owner's Manual        | Cateye Reflector Set, Clear Coat, Owner's Manual        | Cateye Reflector Set, Clear Coat, Owner's Manual        |
| Color         | Black  | Dark Green   | Kahki   | Dark Crimson Red   | White   | Clear Coat  | Light Green/Navy Blue                                   |

|               | CADENT I8   | CADENT FT3  | CADENT FT2  | CADENT FT1  | CADENT FT0  | ALYSA FT2   | ALYSA FT1   |
|---------------|---|---|---|---|---|---|---|
| Sizes         | 49, 52, 54, 56, 59cm  | 49, 52, 54, 56, 59cm  | 49, 52, 54, 56, 59cm  | 45, 49, 52, 54, 56, 59cm  | 45, 49, 52, 54, 56, 59cm  | 45, 49, 52, 54, 56cm  | 45, 49, 52, 54cm  |
| Frame         | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           | Atomic 13 SL Hydroformed, Butted Tubing, RE <sup>2</sup> P Geometry                           |
| Fork          | Carbon Cross w/Alloy Steer  | Carbon Cross w/Alloy Steer  | Carbon Cross w/Alloy Steer  | Custom Alloy Cross  | Custom Alloy Cross  | Carbon Cross w/Alloy Steer  | Custom Alloy Cross  |
| Shifter       | Shimano Alifine 8spd Trigger  | Shimano R440 9spd   | Shimano Alivio 9spd   | Shimano EF-51 EZ Fire 8spd  | Shimano EF-51 EZ Fire 7spd  | Shimano Alivio 9spd   | Shimano EF-51 EZ Fire 8spd  |
| F. Derailleur | N/A   | Shimano R440  | Shimano Alivio  | Shimano Altus   | Shimano TX-51   | Shimano Alivio  | Shimano Altus   |
| R. Derailleur | N/A   | Shimano Tiagra  | Shimano Alivio 9spd   | Shimano Alivio  | Shimano Altus   | Shimano Alivio 9spd   | Shimano Alivio  |
| Cranks        | SR Suntour Single Speed 42t w/CNC Guard   | Shimano Tiagra 2pc 34/50t   | Shimano Alivio 26/36/48t  | Shimano FCM311 28/38/48t w/Chainguard   | Shimano FCM171 28/38/48t w/Chainguard   | Shimano Alivio 26/36/48t  | Shimano FCM311 28/38/48t w/Chainguard   |
| Gear          | Shimano 20t   | Shimano HG50 9spd (12-25t)  | Shimano HG30 9spd (11-32t)  | SRAM PG830 8spd (11-32t)  | Shimano HG20 7spd (12-28t)  | Shimano HG30 9spd (11-32t)  | SRAM PG830 8spd (11-32t)  |
| Chain         | KMC HG40  | KMC Z9000   | KMC Z99   | KMC Z82   | KMC Z51   | KMC Z99   | KMC Z82   |
| Pedals        | Alloy Cage Style  | Wellgo M21, Alloy Body/Cage   | Alloy Cage Style  | Alloy Cage Style  | Alloy Cage Style  | Alloy Cage Style  | Alloy Cage Style  |
| BB            | Sealed Cartridge  | Shimano Outboard Bearing  | Shimano Octalink ES25   | Sealed Cartridge  | Sealed Cartridge  | Shimano Octalink ES25   | Sealed Cartridge  |
| F. Hub        | Joytech Alloy QR 28h  | Joytech Alloy QR 28h  | Joytech Alloy QR 28h  | Joytech Alloy QR 32h  | Joytech Alloy QR 32h  | Joytech Alloy QR 28h  | Joytech Alloy QR 32h  |
| R. Hub        | Shimano Nexus 8spd 32h  | Joytech Alloy QR 28h Cassette   | Shimano RM30 QR 32h Cassette  | Shimano RM30 QR 32h Cassette  | Shimano RM30 QR 32h Cassette  | Shimano RM30 QR 32h Cassette  | Shimano RM30 QR 32h Cassette  |
| Spokes        | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   |
| Rims          | Weinmann TR18 Double Wall   | Weinmann TR18 Double Wall   | Weinmann TR18 Double Wall   | Weinmann TR18 Double Wall   | Weinmann XC260 Double Wall  | Weinmann TR18 Double Wall   | Weinmann TR18 Double Wall   |
| Tires         | Vittoria Randonneur 700x32c   | Vittoria Randonneur 700x32c   | Vittoria Randonneur 700x32c   | Kenda K1053 700x32c   | Vittoria Randonneur 700x32c   | Vittoria Randonneur 700x32c   | Vittoria Randonneur 700x32c   |
| Headset       | FSA 1-1/8" Integrated   | FSA 1-1/8" Integrated   | FSA 1-1/8" Integrated   | FSA 1-1/8" Integrated   | FSA 1-1/8" Integrated   | FSA 1-1/8" Integrated   | FSA 1-1/8" Integrated   |
| Stem          | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  |
| Handlebar     | Avenir 200 Series Flat, 31.8  | Avenir 200 Series Flat, 31.8  | Avenir 200 Series Flat, 31.8  | Avenir 200 Series Flat, 31.8  | Avenir 200 Series Flat, 31.8  | Avenir 200 Series Flat, 31.8  | Avenir 200 Series Flat, 31.8  |
| Grips         | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  |
| Brakes        | Tektro Alloy Mini V-Brake   | Tektro Alloy Mini V-Brake   | Tektro Alloy Mini V-Brake   | Tektro Alloy Mini V-Brake   | Tektro Alloy Mini V-Brake   | Tektro Alloy Mini V-Brake   | Tektro Alloy Mini V-Brake   |
| Brake Levers  | Tektro Comfort Alloy  | Tektro Comfort Alloy  | Tektro Comfort Alloy  | Shimano EF-51   | Shimano EF-51   | Tektro Comfort Alloy  | Shimano EF-51   |
| Seat          | Avenir 200 Series Road  | Avenir 200 Series Road  | Avenir 200 Series Road  | Avenir 200 Series Road  | Avenir 200 Series Road  | Avenir 200 Series Women's Road  | Avenir 200 Series Women's Road  |
| Seatpost      | Avenir 200 Series 31.6x350mm  | Avenir 200 Series 31.6x350mm  | Avenir 200 Series 31.6x350mm  | Avenir 200 Series 31.6x350mm  | Avenir 100 Series 31.6x350mm  | Avenir 200 Series 31.6x350mm  | Avenir 100 Series 31.6x350mm  |
| Extras        | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | Matte Black   | White   | Pewter  | Dark Blue   | Dark Red  | Pewter  | Light Blue  |



|               | MISCEO 2.0  | MISCEO 1.0  | MISCEO 0.0  | MISCEO  | ALLEY WAY  | DETOUR DLX  | DETOUR 4.5  | DETOUR 3.5  |
|---------------|---|---|---|---|--|---|---|---|
| Sizes         | SM, MD, LG, XL  | SM, MD, LG, XL  | SM, MD, LG, XL  | SM, MD, LG, XL  | SM, MD, LG   | SM, MD, LG  | M:15, 17, 19, 21, 23 W:16, 19   | M:15, 17, 19, 21, 23 W:16, 19   |
| Frame         | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Reynold 520 Butted Chromoly w/CNC Dropouts   | Reynold 520 Butted Chromoly w/CNC Dropouts, w/Integrated Pannier Rack   | Atomic 13 Aluminum Hybrid w/Replaceable Hanger  | Atomic 13 Aluminum Hybrid w/Replaceable Hanger  |
| Fork          | Suntour NCX 63mm w/Lockout  | Suntour NCX 63mm w/Lockout  | Suntour NVX 63mm  | 4130 Chromoly w/DiscTabs, Suspension-Corrected  | 4130 Chromoly  | 4130 Chromoly   | Alloy Hybrid w/Fender Mounts  | OS Steel Threaded   |
| Shifter       | Shimano Deore Spstd   | Shimano EF-51 EZ Fire   | Shimano EF-51 EZ Fire   | Shimano EF-51 EZ Fire   | Shimano Alfine   | Shimano Alfine 8spd Trigger   | Shimano EF-51 EZ Fire 8spd  | Shimano SL-RS31 Revo 7spd   |
| F. Derailleur | Shimano Deore   | Shimano Acera   | Shimano TX-51   | Shimano Acera   | N/A  | N/A   | Shimano TX-51   | Shimano TX-51   |
| R. Derailleur | Shimano Deore   | Shimano Alivio  | Shimano Altus   | Shimano Alivio  | N/A  | N/A   | Shimano Alivio  | Shimano TX-31   |
| Cranks        | Shimano MC521 Octalink 28/38/48t  | Shimano FCM311 Octalink 28/38/48t   | Shimano FCM131 28/38/48t  | Shimano FCM311 Octalink 28/38/48t   | 2pc Forged w/External BB and Gates Belt Drive Chainwheel 50t w/Guard                   | Forged Aluminum 42t w/Alloy Guard   | Shimano FC-M171 28/38/48t   | SR Suntour XCC-T208 28/38/48t   |
| Gear          | Shimano HG50 9spd (11-34t)  | Shimano HG40 8spd (11-32t)  | Shimano MF-TZ21 7spd (14-28t)   | Shimano HG40 8spd (11-32t)  | Gates Belt Drive 24t   | Shimano 20t   | SRAM PG830 8spd (11-32t)  | Shimano MF-TZ31 7spd MegaRange (14-34t)   |
| Chain         | KMC HG53  | KMC HG40  | KMC Z51   | KMC HG40  | Gates Belt Drive   | Taya Supersingle w/GST Coating  | KMC HG40  | KMC Z51   |
| Pedals        | Welligo M21, Alloy Body/Cage  | Welligo M21, Alloy Body/Cage  | Welligo M21, Alloy Body/Cage  | Welligo M21, Alloy Body/Cage  | Steel Clips w/Leather Straps   | Welligo M21, Alloy Body/Cage  | Avenir Comfort Platform   | Avenir Comfort Platform   |
| BB            | Shimano Octalink ES25   | Shimano Octalink ES25   | Sealed Cartridge  | Sealed Cartridge  | External Sealed  | Sealed Cartridge  | Sealed Cartridge  | Sealed Cartridge  |
| F. Hub        | Joytech Disc QR 32h   | Joytech Alloy QR 32h  | Joytech Alloy QR 36h  | Joytech Disc QR 36h   | Shimano Alfine Dynamo 32h  | Shimano DH3D Dynamo QR 36h, Roller Brake  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  |
| R. Hub        | Joytech Disc QR 32h Cassette  | Shimano RM30 QR 32h Cassette  | Joytech Alloy QR 36h  | Joytech Disc QR 36h Cassette  | Shimano Alfine 8spd 32h  | Shimano Nexus 8spd w/Roller Brake   | Shimano RM30 36h Cassette   | Joytech Alloy QR 36h  |
| Spokes        | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless MAC w/Alloy Nipples  | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   |
| Rims          | Weinmann XM260 Disc   | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann XM260 Disc  | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann CM520  |
| Tires         | Vittoria Randonneur Trail 700x38c   | Vittoria Randonneur Trail 700x38c   | Kenda K-192 700x38c   | Vittoria Randonneur Trail 700x38c   | Vittoria Randonneur Cross w/Reflective Sides 700x35c                                   | Kenda K1053 w/Kshield and Reflective Sides 700x35c  | Kenda K-192 w/Kshield 700x40c   | Kenda K-192 w/Kshield 700x40c   |
| Headset       | Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8" w/Alloy Cups  | Ahead 1-1/8"  | Threaded 1-1/8"   | Threaded 1-1/8"   |
| Stem          | Avenir 200 Series, 3D Forged, 31.8  | Avenir 100 Series Alloy Ahead 4-Bolt 10"  | Avenir 100 Series Alloy Ahead 4-Bolt 10"  | Avenir 100 Series Alloy Ahead 4-Bolt 10"  | Custom Chromoly Single-Bolt Integrated w/Bar   | 2D Forged 17"   | Alloy Adjustable Quill  | Alloy Quill   |
| Handlebar     | Avenir 100 Series Alloy 15mm Riser, 31.8  | Avenir 100 Series Alloy 15mm Riser, 31.8  | Avenir 100 Series Alloy 15mm Riser, 31.8  | Avenir 100 Series Alloy 15mm Riser, 31.8  | Custom Chromoly 1pc  | Alloy Flat 27" Sweep Bar  | Steel 50mm Rise x 630mm   | Steel 50mm Rise x 630mm   |
| Grips         | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Single File  | Bolt-On w/Tape   | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  |
| Brakes        | Shimano 416 Mechanical Disc, 160mm Rotors   | Shimano BRM422 V-Brake  | Tektro V-Brake  | Shimano BR-M416 Disc  | Shimano Novela Disc, 160mm Rotors  | Shimano Roller Brake, BR-IM50   | Tektro V-Brake  | Tektro V-Brake  |
| Brake Levers  | Shimano Deore   | Shimano EF-51   | Shimano EF-51   | Shimano EF-51   | Tektro Comfort   | Tektro Comfort Alloy  | Shimano EF-51   | Tektro  |
| Seat          | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Brooks B17   | Avenir City 100 Series  | Avenir City 100 Series  | Avenir Comfort  |
| Seatpost      | Avenir 200 Series 27.2x400mm  | Avenir 100 Series 27.2x400mm  | Avenir 100 Series 27.2x400mm  | Avenir 100 Series 27.2x400mm  | Alloy Micro Adjust 27.2x400mm  | Alloy Micro Adjust 27.2x400mm   | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust 27.2x350mm   |
| Extras        | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Lezyne Pressure Drive S Pump, Fenders, Cateye Reflector Set, Bell, Water Bottle Mounts | Basta Sprint Steady Front/Rear Riff Light w/On/Off/Steady, Fenders, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | White Metallic  | Black   | Blue  | Matte Black   | Pale Green   | Silver  | Matte Grey (M),<br>Matte White (W)  | Matte Dark Blue (M),<br>Matte Light Blue (W)  |

|               | ROUTE 4.0   | ROUTE 3.0   | CALISPEL i8   | CALISPEL 1.0  | FOLDING i8  | SUPERBE ROADSTER   | CLASSIC ROADSTER  | ROADSTER  |
|---------------|---|---|---|---|---|--|---|---|
| Sizes         | M:15, 17, 19, 21 W:13, 15, 17   | M:15, 17, 19, 21 W:13, 15, 17   | M:15, 17, 19 W:13, 15, 17   | M:15, 17, 19 W:13, 15, 17   | One Size  | M: 47, 52, 57 W: 45, 50cm  | M: 47, 52, 57 W: 45, 50cm   | M: 47, 52, 57 W: 45, 50cm   |
| Frame         | Atomic 13 Aluminum Hybrid w/EASE Comfort Geometry   | Atomic 13 Aluminum Hybrid w/EASE Comfort Geometry   | Atomic 13 Aluminum Hybrid, w/EASE Comfort Geometry  | Atomic 13 Aluminum Hybrid w/EASE Comfort Geometry   | Atomic 13 Aluminum, w/QR Folding  | Reynolds 520 Butted Chromoly   | Classic Steel Hybrid  | Classic Steel Hybrid  |
| Fork          | SR NEX-4110 63mm w/Preload Adjust   | SR NEX-4110 63mm w/Preload Adjust   | Aluminum  | OS Steel Threaded   | Aluminum  | 4130 Lugged Chromoly Road w/Disc   | 4130 Lugged Chromoly Road   | 4130 Lugged Chromoly Road   |
| Shifter       | Shimano EF-51 EZ Fire 8spd  | Shimano SL-RS31 Revo 7spd   | Shimano SL-8S20 Nexus Revo 8spd   | Shimano SL-RS31 Revo 7spd   | Shimano SL-8S20 Nexus Revo 8spd   | Shimano SL-S500 Alfine Rapidfire 8s  | Shimano Nexus, 3spd   | Shimano Alivio Right Trigger 8spd                                 |
| F. Derailleur | Shimano TX-51   | Shimano TX-51   | N/A   | N/A   | N/A   | N/A  | N/A   | N/A   |
| R. Derailleur | Shimano Acera   | Shimano Altus   | N/A   | Shimano TX-31   | N/A   | N/A  | N/A   | Shimano Acera   |
| Cranks        | Shimano FC-M171 28/38/48t   | SR Suntour XCC T208 28/38/48t   | Forged Aluminum 36t   | Prowheel 40t w/Double Guard   | Forged Aluminum 46t   | Shimano Alfine 2pc 45t w/Guard   | SR Suntour 42t w/Guard  | SR Suntour 42t w/Guard  |
| Gear          | SRAM PG830 8spd (11-32t)  | Shimano MF-TZ31 7spd MegaRange (14-34t)   | Shimano 20t   | Shimano MF-TZ31 7spd MegaRange (14-34t)   | Shimano 16t   | Shimano 20t Cog  | Shimano 20t   | Shimano HG40 8spd (11-32t)  |
| Chain         | KMC HG40  | KMC Z51   | KMC HG40  | KMC Z51   | KMC HG40  | KMC Z9000  | KMC Z82   | KMC Z82   |
| Pedals        | Avenir Comfort Platform   | Avenir Comfort Platform   | Avenir Comfort Platform   | Avenir Comfort Platform   | SR Suntour Folding  | Steel Clips w/Leather Straps   | Welligo M21, Alloy Body/Cage                                      | Welligo M21, Alloy Body/Cage                                      |
| BB            | Sealed Cartridge  | Sealed Cartridge  | Sealed Cartridge  | Sealed Mech 8pc   | Sealed Cartridge  | Shimano Outboard Bearing   | Sealed Cartridge  | Sealed Cartridge  |
| F. Hub        | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 28h  | Shimano Alfine Dynamo 32h  | Alloy Joytech 36h   | Alloy Joytech 36h   |
| R. Hub        | Shimano RM30 36h Cassette   | Joytech Alloy QR 36h  | Shimano Nexus 8spd 36h  | Joytech Alloy QR 36h  | Shimano Nexus 8spd 32h  | Shimano Alfine Internal 8spd 32h   | Shimano Nexus 3spd 36h  | Shimano RM30 36h Cassette   |
| Spokes        | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel  | 14g Stainless Steel   | 14g Stainless Steel   |
| Rims          | Weinmann XC260 Double Wall  | Weinmann CM520  | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann SP17 Double Wall   | Weinmann XM260 Disc  | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  |
| Tires         | Kenda K-192 w/Kshield 700x40c   | Kenda K-192 w/Kshield 700x40c   | Kenda K-192 w/Kshield 700x40c   | Kenda K-192 w/Kshield 700x40c   | Freedom Cruz 20x1.5   | Vittoria Randonneur 700x32c  | Vittoria Randonneur 700x32c                                       | Vittoria Randonneur 700x32c                                       |
| Headset       | Threaded 1-1/8"   | Threaded 1-1/8"   | Threaded 1-1/8"   | Threaded 1-1/8"   | Ahead 1-1/8"  | Ahead 1-1/8" w/Alloy Cups  | Steel 1-1/8"  | Steel 1-1/8"  |
| Stem          | Alloy Adjustable Quill  | Alloy Adjustable Quill  | Alloy Quill   | Alloy Quill   | Alloy Folding   | Custom Chromoly Single-Bolt  | Alloy Quill   | Alloy Quill   |
| Handlebar     | Steel 50mm Rise x 630mm   | Steel 50mm Rise x 630mm   | Alloy Comfort Easy Reach  | Steel Comfort Riser   | Alloy Flatbar   | Alloy 65mm Rise Sweep Back   | Alloy 65mm Rise Sweep Back  | Alloy 65mm Rise Sweep Back  |
| Grips         | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Brooks Leather   | Classic Stitched Comfort  | Classic Stitched Comfort  |
| Brakes        | Tektro V-Brake  | Tektro V-Brake  | Tektro V-Brake  | Promax Alloy V-Brake  | Tektro V-Brake  | Shimano M416 Mechanical Disc   | Tektro Dual Pivot Long Reach                                      | Tektro Dual Pivot Long Reach                                      |
| Brake Levers  | Shimano EF-51   | Tektro  | Tektro  | Alloy V-Brake   | Tektro Comfort  | Tektro Comfort Alloy w/Integrated Bell   | Tektro Comfort Alloy w/Integrated Bell                            | Tektro Comfort Alloy w/Integrated Bell                            |
| Seat          | Avenir Deluxe Comfort   | Avenir Comfort  | Avenir Deluxe Comfort   | Avenir Comfort  | Avenir City 100 Series  | Brooks B68 Aged  | Classic Comfort   | Classic Comfort   |
| Seatpost      | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust Suspension 27.2x350mm  | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust 34x550mm   | Alloy Micro Adjust 27.2x350mm  | Alloy Micro Adjust 27.2x350mm                                     | Alloy Micro Adjust 27.2x350mm                                     |
| Extras        | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Alloy Rack, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Custom Chainguard, Full Fender Set, Cateye Reflector Set, Clear Coat, Owner's Manual | Full Fender Set, Cateye Reflector Set, Clear Coat, Owner's Manual | Full Fender Set, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | Bronze (M&W), Black (M), Turquoise (W)  | Silver (M&W), Heritage Blue (M), Purple (W)   | Brown Metallic (M), Tan Metallic (W)  | Pearl Black (M), Silver (W)   | White   | Khaki (M&W)  | Cream (M&W)   | Sand (M&W)  |

|               | TALUS 29  | TALUS Sport 29  | TALUS 8.0   | TALUS 5.0   | TALUS 4.0   | TALUS 3.0   | TALUS 2.0   |
|---------------|---|---|---|---|---|---|---|
| Sizes         | SM, MD, LG, XL  | SM, MD, LG, XL  | 14, 16, 18, 20, 22  | 14, 16, 18, 20, 22  | 14, 16, 18, 20, 22  | 14, 16, 18, 20, 22  | 12, 16, 18, 20  |
| Frame         | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube                   | MTB Steel frame   |
| Fork          | SR Suntour Raidon 80mm w/Lockout, 15QLC   | Suntour XCR 29 80mm w/Lockout, Aluminum Steer   | Suntour XCR 100mm w/Lockout, Aluminum Steer   | SR Suntour XCM 100mm w/Preload  | SR Suntour XCT 100mm w/Preload  | SR Suntour XCT 100mm  | HL 420E 63mm  |
| Shifter       | Shimano Deore 9spd  | Shimano Alivio 9spd   | Shimano Alivio 9spd   | Shimano Alivio 8spd   | Shimano EF-51 EZ Fire 8spd  | Shimano EF-51 EZ Fire 7spd  | Shimano SL-RS31 Revo Shift 7spd   |
| F. Derailleur | Shimano Deore   | Shimano Alivio  | Shimano Alivio  | Shimano Acera   | Shimano TX-51   | Shimano TX-51   | Shimano TX-51   |
| R. Derailleur | Shimano Deore   | Shimano Alivio 9spd   | Shimano Alivio 9spd   | Shimano Alivio  | Shimano Acera   | Shimano Altus   | Shimano TX-31   |
| Cranks        | Shimano MC442 Octalink 22/32/44t  | Shimano Alivio MC430 Octalink 22/32/44t   | Shimano Alivio MC430 Octalink 22/32/44t   | Shimano MC311 Octalink 22/32/42t  | SR Suntour XCT V3 22/32/42t   | Shimano FC-M131 24/34/42t   | SR Suntour XCC T208 28/38/48t   |
| Gear          | Shimano HG50 9spd (11-34t)  | Shimano HG30 9spd (11-34t)  | Shimano HG30 9spd (11-34t)  | Shimano HG40 8spd (11-32t)  | Shimano HG40 (11-32t)   | Shimano MF-TZ21 7spd (14-28t)   | Shimano MF-TZ21 7spd (14-28t)   |
| Chain         | Shimano HG53  | KMC Z99   | KMC Z99   | KMC HG40  | KMC HG40  | KMC Z51   | KMC Z51   |
| Pedals        | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   |
| BB            | Shimano Octalink ES25   | Shimano Octalink ES25   | Shimano Octalink ES25   | Shimano Octalink ES25   | Sealed Cartridge  | Sealed Mech 8pc   | Sealed Mech 8pc   |
| F. Hub        | Joytech Disc QR 32h   | Joytech Disc QR 32h   | Joytech Disc QR 32h   | Joytech Alloy Disc QR 32h   | Joytech Alloy Disc QR 32h   | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  |
| R. Hub        | Joytech Disc QR 32h Cassette  | Joytech Disc QR 32h Cassette  | Joytech Disc QR 32h Cassette  | Joytech Alloy Disc QR 32h Cassette  | Joytech Alloy Disc QR 32h Cassette  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  |
| Spokes        | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless MAC w/Alloy Nipples   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   |
| Rims          | Weinmann XM280  | Weinmann XM260 Disc   | Weinmann XM260 Disc   | Weinmann XM260 Disc   | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann CN520  |
| Tires         | Geax Saguaro 29x2.2   | Geax Saguaro 29x2.2   | Geax AKA 26x2.2   | Geax AKA 26x2.2   | K-879 26x1.95   | K-879 26x1.95   | K-879 26x1.95   |
| Headset       | Alloy Ahead 1-1/8"  | Ahead 1-1/8"  | Alloy Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  |
| Stem          | Avenir 200 Series Alloy Ahead 4-Bolt 10"  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 200 Series, 3D Forged, 31.8  | Avenir 100 Series Alloy Ahead 4-Bolt 10"  | Alloy Ahead 4-Bolt 20"  | Alloy Ahead 4-Bolt 20"  | Alloy Ahead 4-Bolt 20"  |
| Handlebar     | Avenir 100 Series Alloy 15mm Riser, 31.8  | Avenir 100 Series Alloy 15mm Riser, 31.8  | Avenir 100 Series Alloy 15mm Riser, 31.8  | Avenir 100 Series Alloy 15mm Riser, 31.8  | Steel 25mm Rise x 620mm, 25.4   | Steel 40mm Rise x 620mm, 25.4   | Steel 40mm Rise x 620mm, 25.4   |
| Grips         | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Single File  |
| Brakes        | Tektro Draco Hydraulic Disc, 180/160mm Rotors   | Promax DSK720 Mechanical Disc, 180/160mm Rotors   | Shimano M416 Mechanical Disc, 160mm Rotors  | Promax DSK720 Mechanical Disc, 160mm Rotors   | Tektro Novela Mechanical Disc, 160mm Rotors   | Tektro Alloy V-Brake  | Promax Alloy V-Brake  |
| Brake Levers  | Tektro Draco Hydraulic  | Promax XL86   | Shimano Alivio  | Promax XL86   | Shimano EF-51   | Shimano EF-51   | Alloy V-Brake   |
| Seat          | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Avenir 200 Series Mountain  | Avenir 100 Series Mountain  | Avenir 100 Series Mountain  |
| Seatpost      | Avenir 200 Series 27.2x400mm  | Alloy Micro Adjust 27.2x400mm   | Avenir 100 Series 27.2x350mm  | Avenir 100 Series 27.2x350mm  | Alloy Micro Adjust 27.2x350mm   | Alloy Micro Adjust 27.2x350mm   | Alloy Micro Adjust 25.6x300mm   |
| Extras        | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | Matte Dark Silver/Red   | Dark Silver/Silver/Blue   | Silver/Dark Silver/Red  | White/Silver/Blue, Matte Grey/Lime  | Pewter, Matte Hunter Green  | Silver, Matte Dark Blue   | Black   |

|               | XXIX+G  | XXIX  | EVA 8.0   | EVA 4.0   | EVA 3.0   | EVA 2.0   | COMPANION   |
|---------------|---|---|---|---|---|---|---|
| Sizes         | SM, MD, LG, XL  | SM, MD, LG, XL  | 13, 15, 17, 19  | 13, 15, 17, 19  | 13, 15, 17, 18  | 12, 16  | 16.5/19   |
| Frame         | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert               | 4130 Butted Chromoly w/CNC Dropouts, Replaceable Insert               | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  | Women's Geometry Atomic 13 SL Custom Butted Aluminum, Formed Downtube, CNC Machined Headtube  | MTB Steel frame   | Steel/Chromoly Comfort Tandem   |
| Fork          | Fox F29 RL 100mm w/15mm Thru Axle                                     | 4130 Chromoly w/Disc Tabs, Suspension-Corrected                       | Suntour XCR 100mm w/Lockout, Aluminum Steer   | SR Suntour XCT 100mm w/Preload  | SR Suntour XCT 100mm  | HL 420E 63mm  | Chromoly 1-1/8"   |
| Shifter       | Shimano SLX Dual Release  | N/A   | Shimano Alivio 9spd   | Shimano EF-51 EZ Fire 8spd  | Shimano EF-51 EZ Fire 7spd  | Shimano SL-RS31 Revo Shift 7spd   | SRAM X-4 8spd   |
| F. Derailleur | Shimano SLX   | N/A   | Shimano Alivio  | Shimano TX-51   | Shimano TX-51   | Shimano TX-51   | Shimano T-301   |
| R. Derailleur | Shimano SLX Shadow  | N/A   | Shimano Alivio 9spd   | Shimano Acera   | Shimano Altus   | Shimano TX-31   | Shimano X-5   |
| Cranks        | Shimano FCM552, 2pc, 24/32/42t 10spd                                  | Lasco FM682 46t Gates Belt Drive Front Chaining                       | Shimano Alivio MC430 Octalink 22/32/44t   | SR Suntour XCT V3 22/32/42t   | Shimano FC-M131 24/34/42t   | SR Suntour XCC T208 28/38/48t   | Truvativ 5d Tandem 28/38/48t  |
| Gear          | Shimano HG81 SLX10spd (11-36t)  | 28T Gates Belt Drive  | Shimano HG30 9spd (11-34t)  | Shimano HG40 (11-32t)   | Shimano MF-TZ21 7spd (14-28t)   | Shimano MF-TZ21 7spd (14-28t)   | SRAM PG-830 8spd (11-32t)   |
| Chain         | Shimano HG74  | Gates Belt Drive  | KMC Z99   | KMC HG40  | KMC Z51   | KMC Z51   | KMC HG-50/Z610  |
| Pedals        | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir ATB Resin Platform   | Avenir Comfort Platform   |
| BB            | Shimano   | Sealed External Bearing   | Shimano Octalink ES25   | Sealed Cartridge  | Sealed Mech 8pc   | Sealed Mech 8pc   | Sealed Cartridge  |
| F. Hub        | Alloy Disc 15mm QR 32h  | Alloy Disc QR 32h   | Joytech Disc 32h  | Joytech Alloy Disc 32h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  |
| R. Hub        | Alloy Disc Cassette QR 32h  | Alloy Disc Cassette QR 32h  | Joytech Disc 32h Cassette   | Joytech Alloy Disc 32h Cassette   | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Shimano RM30 36h Cassette   |
| Spokes        | 14g Stainless MAC w/Alloy Nipples                                     | 14g Stainless MAC w/Alloy Nipples                                     | 14g Stainless MAC w/Alloy Nipples   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   |
| Rims          | Weinmann XM280  | Weinmann XM280  | Weinmann XM260 Disc   | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann CN520  | Weinmann XC260 Double Wall  |
| Tires         | Geax Saguaro 29x2.2   | Geax Saguaro 29x2.2   | Geax AKA 26x2.2   | K-879 26x1.95   | K-879 26x1.95   | K-879 26x1.95   | Kenda K841A w/Kshield 26x1.95   |
| Headset       | Alloy Ahead 1-1/8"  | Alloy Ahead 1-1/8"  | Alloy Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  | Ahead 1-1/8"  | Steel 1-1/8"  |
| Stem          | Avenir 200 Series, 3D Forged, 31.8                                    | Avenir 200 Series, 3D Forged, 31.8                                    | Avenir 200 Series, 3D Forged, 31.8  | Alloy Ahead 4-Bolt 20"  | Alloy Ahead 4-Bolt 20"  | Alloy Ahead 4-Bolt 20"  | Steel/Alloy w/Alloy Adjust Stoker   |
| Handlebar     | Avenir 200 Series 31.8, 15mm Rise                                     | Avenir 200 Series 31.8, 15mm Rise                                     | Avenir 100 Series Alloy 15mm Riser, 31.8  | Steel 25mm Rise x 620mm, 25.4   | Steel 40mm Rise x 620mm, 25.4   | Steel 40mm Rise x 620mm, 25.4   | Comfort Riser   |
| Grips         | Avenir File Lock  | Avenir File Lock  | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Single File  | Avenir Comfort  |
| Brakes        | Shimano 505 Hydraulic w/SMRT76 2pc, 180/160mm Rotors                  | Avid BB5 Mechanical Disc, 185/160mm Rotors                            | Shimano M416 Mechanical Disc, 160mm Rotors  | Tektro Novela Mechanical Disc, 160mm Rotors   | Tektro Alloy V-Brake  | Promax Alloy V-Brake  | Tektro Alloy V-Brake  |
| Brake Levers  | Shimano 505 Hydraulic   | Avid FR-5   | Shimano Alivio  | Shimano EF-51   | Shimano EF-51   | Alloy V-Brake   | Tektro V-Brake  |
| Seat          | SanMarco Dirty SuperEnduro  | Avenir 200 Series Mountain  | Avenir 200 Series Women's Mountain  | Avenir 200 Series Women's Mountain  | Avenir 100 Series Women's Mountain  | Avenir 100 Series Women's Mountain  | Avenir Deluxe Comfort   |
| Seatpost      | Avenir 200 Series 27.2x400mm  | Avenir 200 Series 27.2x400mm  | Avenir 100 Series 27.2x350mm  | Alloy Micro Adjust 27.2x350mm   | Alloy Micro Adjust 27.2x350mm   | Alloy Micro Adjust 25.6x300mm   | Alloy Micro Adjust/Alloy Suspension   |
| Extras        | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | Clear Coat  | Clear Coat  | Silver/Dark Silver/White  | Matte Brown/White   | Light Blue  | Pink  | Dark Silver   |



|               | CIRCA i8  | CIRCA i3  | VENTURE 4.0   | VENTURE 3.0   | VENTURE   | RETROGLIDE 7  | RETROGLIDE   | SPECIAL  | RETRO TWENTY  | RETRO SIXTEEN  |
|---------------|---|---|---|---|---|---|--|--|---|--|
| Sizes         | M:15, 17, 19 W:14, 16, 19   | M:15, 17, 19 W:14, 16, 19   | M:16, 18, 20, 22 W:14, 16, 19   | M:16, 18, 20, 22 W:14, 16, 19   | M:16, 18, 20, 22 W:14, 16, 19   | M:18, W:16  | M:18, W:16   | M:18, W:16   | 20" Girls   | 16" Girls  |
| Frame         | Atomic 13 Aluminum, w/EASE Comfort Geometry   | Atomic 13 Aluminum, w/EASE Comfort Geometry   | Atomic 13 Aluminum, Comfort Geometry  | Atomic 13 Aluminum, Comfort Geometry  | Steel Comfort Geometry  | Atomic 13 Aluminum Cruiser  | Atomic 13 Aluminum Cruiser   | Steel Cruiser  | 20" Girl's Jr. Cruiser Hi-Ten   | 16" Girl's Jr. Cruiser Hi-Ten OS Tig-Welded  |
| Fork          | Aluminum  | OS Steel Threaded   | SR NEX 4100 63mm w/Preload Adjust   | SR NEX 4100 63mm w/Preload Adjust   | OS Steel Threaded   | Steel Cruiser   | Steel Cruiser  | Steel Cruiser  | 20" Hi-Ten Steel Cruiser  | 16" Hi-Ten Steel Cruiser   |
| Shifter       | Shimano SL-8S20 Nexus Revo 8spd   | Shimano Nexus 3spd  | Shimano EF-51 EZ Fire 8spd  | Shimano SL-RS31 Revo 7spd   | Shimano SL-RS31 Revo 7spd   | Shimano RS-71 Revo 7spd   | N/A  | N/A  | N/A   | N/A  |
| F. Derailleur | N/A   | N/A   | Shimano TX-51   | Shimano TX-51   | N/A   | N/A   | N/A  | N/A  | N/A   | N/A  |
| R. Derailleur | N/A   | N/A   | Shimano Acera   | Shimano Altus   | Shimano TX-31   | Shimano TX-31   | N/A  | N/A  | N/A   | N/A  |
| Cranks        | Forged Aluminum 36t   | Forged Aluminum 36t   | Shimano FC-M171 28/38/48t   | SR Suntour XCC-T208 28/38/48t   | Prowheel 40t w/Double Guard   | 1pc 46t Raleigh Heron   | 1pc 46t Raleigh Heron  | 1pc 46t Raleigh Heron  | 5-1/2" 1pc Steel, 36t   | 4-1/2" 1pc Steel, 28t  |
| Gear          | Shimano 20t   | Shimano 20t   | SRAM PG830 8spd (11-32t)  | Shimano MF-TZ31 7spd MegaRange (14-34t)   | Shimano MF-TZ21 14-28t 7spd MegaRange (14-34t)  | Shimano MF-TZ21 14-28t 7spd   | 20t Cog  | 20t Cog  | 18t Cog   | 18t Cog  |
| Chain         | KMC HG40  | KMC HG40  | KMC HG40  | KMC Z51   | KMC Z51   | KMC Z51   | KMC Z51  | KMC Z51  | KMC Z410  | KMC Z410   |
| Pedals        | Avenir Comfort Platform   | Avenir Comfort Platform   | Avenir Comfort Platform   | Avenir Comfort Platform   | Avenir Comfort Platform   | Cruiser Platform  | Cruiser Platform   | Cruiser Platform   | Jr. Resin Platform  | Jr. Resin Platform   |
| BB            | Sealed Cartridge  | Sealed Cartridge  | Sealed Cartridge  | Sealed Cartridge  | Sealed Mech 8pc   | 8pc Loose Ball  | 8pc Loose Ball   | 8pc Loose Ball   | 8pc Loose Ball  | 9pc Loose Ball   |
| F. Hub        | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy 36h   | Joytech Alloy 36h  | Joytech Alloy 36h  | Steel 36h Nutted  | Steel 36h Nutted   |
| R. Hub        | Shimano Nexus 8spd 36h  | Shimano Nexus 3spd 36h  | Shimano RM30 36h Cassette   | Joytech Alloy QR 36h  | Joytech Alloy QR 36h  | Joytech Alloy 36h Freewheel   | Shimano Coaster 36h  | Shimano Coaster 36h  | Steel 36h Nutted Coaster  | Steel 28h Nutted Coaster   |
| Spokes        | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel   | 14g Stainless Steel  | 14g Stainless Steel  | 14g   | 14g  |
| Rims          | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann XC260 Double Wall  | Weinmann CN-520   | Weinmann CN-520   | Alex X303 36h   | Weinmann Amuz 36h  | Weinmann Amuz 36h  | Alloy 36h   | Alloy 28h  |
| Tires         | Kenda K841A w/Kshield 26x1.95   | Kenda K841A w/Kshield 26x1.95   | Kenda K841A w/Kshield 26x1.95   | Kenda K841A w/Kshield 26x1.95   | Kenda K841A 26x1.95   | Kenda Cruiser Whitewall 26x2.125  | Kenda Cruiser Whitewall 26x2.125   | Kenda Cruiser 26x2.125   | Cruiser Whitewall 20x2.125  | Cruiser Whitewall 16x2.125   |
| Headset       | Threaded 1-1/8"   | Threaded 1-1/8"   | Threaded 1-1/8"   | Threaded 1-1/8"   | Threaded 1-1/8"   | Steel 1-1/8"  | Steel 1-1/8"   | Steel 1-1/8"   | 1" Threaded   | 1" Threaded  |
| Stem          | Alloy Quill   | Alloy Quill   | Alloy Adjust Quill  | Alloy Quill   | Alloy Quill   | Alloy Cruiser 2-Bolt Clamp  | Alloy Cruiser 2-Bolt Clamp   | Alloy Cruiser 2-Bolt Clamp   | Alloy 2-Bolt Quill  | Alloy 2-Bolt Quill   |
| Handlebar     | Alloy Comfort Easy Reach  | Alloy Comfort Easy Reach  | Steel Comfort Riser   | Steel Comfort Riser   | Steel Comfort Riser   | Steel Cruiser 700x80mm  | Steel Cruiser 700x80mm   | Steel Cruiser Style  | Steel Cruiser Style   | Steel Cruiser Style  |
| Grips         | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Avenir Comfort  | Cruiser   | Cruiser  | Cruiser  | Jr. Soft PVC  | Jr. Soft PVC   |
| Brakes        | Tektro V-Brake  | Tektro V-Brake  | Tektro V-Brake  | Tektro V-Brake  | Promax Alloy V-Brake  | Tektro V-Brake 120mm  | Coaster Brake  | Coaster Brake  | Coaster Brake   | Coaster Brake  |
| Brake Levers  | Tektro  | Tektro  | Shimano EF-51   | Tektro  | Alloy V-Brake   | Alloy V-Brake   | N/A  | N/A  | N/A   | N/A  |
| Seat          | Avenir Deluxe Comfort   | Avenir Deluxe Comfort   | Avenir Deluxe Comfort   | Avenir Comfort  | Avenir Comfort  | Raleigh Cruiser Deluxe  | Raleigh Cruiser Deluxe   | Raleigh Cruiser  | Jr. Cruiser w/Steel Springs   | Jr. Cruiser w/Steel Springs  |
| Seatpost      | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust Bootless Suspension 27.2x350mm   | Alloy Micro Adjust Suspension 27.2x350mm  | Alloy Micro Adjust Suspension 25.6x300mm  | Alloy Micro Adjust 27.2x350mm   | Alloy Micro Adjust 27.2x350mm  | Alloy Micro Adjust 25.6x300mm  | Steel Pillar 25.4   | Steel Pillar 25.4  |
| Extras        | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Water Bottle Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual                              | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual                               | Rack and Fender Mounts, Cateye Reflector Set, Clear Coat, Owner's Manual | Custom Matched Fenders and Chainguard, Bell, Cateye Reflector Set, Clear Coat, Owner's Manual | Training Wheels w/Steel Bushing, Custom Matched Fenders and Chainguard, Bell, Cateye Reflector Set, Clear Coat, Owner's Manual |
| Color         | Black Metallic (M), Tan Metallic (W)  | Dark Brown (M), Champagne (W)   | Warm Silver (M&W), Dark Blue (M), Light Blue (W)  | Steel Green (M&W), Steel Blue (M), Pearl White (W)  | Blue Silver (M&W), Dark Silver (M), Dark Purple (W)   | Steel Green/Dark Brown (M), Dark Silver/Black (M), Light Green/Pearl White (W), Pearl White/Black (W) | Brown/White/Dark Blue (M), Matte Black/Red (M), Light Blue/White/Brown (W), Matte Brown/Light Blue (W) | Black (M), Light Green (W)   | Light Blue/Brown  | Purple/White   |

|               | SCOUT XC  | MTN SCOUT / IVY   | ROWDY / IVY   | ATOMIC FW  | ATOMIC MINI  | MXR  | MXR MINI  | MXR MICRO   | JAZZI  | LIL HONEY  | CUPCAKE  | LIL PUSH                                  |
|---------------|---|---|---|--|--|--|---|---|--|--|--|---|
| Sizes         | 24" Boys  | 24" Boys/Girls  | 20" Boys/Girls  | 20" Boys   | 16" Boys   | 20" Boys   | 16" Boys  | 12" Boys  | 20" Girls  | 16" Girls  | 12" Girls  | 12" Boys and Girls                        |
| Frame         | 24" Atomic 13 SL Butted Aluminum w/Replaceable Hanger         | 24" Aluminum w/Replaceable Hanger, Round Downtube             | Aluminum OS Action Curve ATB w/Replaceable Hanger             | 20" Alloy  | 16" Alloy 6061   | 20" Hi-Ten OS Tig-Welded, Round Downtube   | 16" Boy's Hi-Ten, Round Downtube  | 12" Action Curve BMX Hi-Ten Steel   | 20" Girl's Hi-Ten, Step-Thru Design  | 16" Hi-Ten OS Tig-Welded, Step-Thru Design   | 12" Girls Step-Thru Hi-Ten Steel   | 12" Alloy Boys- and Girls-Specific Frames |
| Fork          | SR Suntour XCT w/Lockout                                      | Aluminum  | Aluminum  | 20" BMX Style Hi-Ten   | 16" Alloy w/Pinned Steel Steer Tube  | 20" BMX Style Hi-Ten   | 16" BMX Style Hi-Ten  | 12" BMX-Style Hi-Ten  | 20" BMX Style Hi-Ten   | 16" BMX Style Hi-Ten   | 12" BMX-Style Hi-Ten   | 12" Alloy Legs w/Hi-Ten Steer Tube        |
| Shifter       | Shimano SL-RS41 Revo 7spd                                     | Shimano SL-RS41 Revo 7spd                                     | Shimano SL-RS31 Revo 6spd (R)                                 | N/A  | N/A  | N/A  | N/A   | N/A   | N/A  | N/A  | N/A  | N/A                                       |
| F. Derailleur | Shimano TX51  | Shimano TX51  | N/A   | N/A  | N/A  | N/A  | N/A   | N/A   | N/A  | N/A  | N/A  | N/A                                       |
| R. Derailleur | Shimano Altus   | Shimano TZ-50   | Shimano TZ-50   | N/A  | N/A  | N/A  | N/A   | N/A   | N/A  | N/A  | N/A  | N/A                                       |
| Cranks        | SR Suntour XCT Jr. 22/32/42t                                  | Pro Wheel 24/34/42t   | Steel 5-1/2" 40t w/Double Guard                               | 5" 1pc Steel, 36t  | 4-1/2" 1pc Steel, 28t  | 5" 1pc Steel, 36t  | 4-1/2" 1pc Steel, 28t   | 3-1/2" 1pc Steel, 28t   | 5" 1pc Steel, 36t  | 4-1/2" 1pc Steel, 28t  | 3-1/2" 1pc Steel, 28t  | N/A                                       |
| Gear          | Shimano TZ07 7spd (14-28t)                                    | Shimano TZ07 7spd (14-28t)                                    | Shimano TZ06 6spd (14-28t)                                    | 18t Freewheel  | 18t Cog  | 18t Cog  | 18t Cog   | 18t Cog   | 18t Cog  | 18t Cog  | 18t Cog  | N/A                                       |
| Chain         | KMC Z51   | KMC Z51   | KMC Z51   | KMC Z410   | KMC Z410   | KMC Z410   | KMC Z410  | KMC Z410  | KMC Z410   | KMC Z410   | KMC Z410   | N/A                                       |
| Pedals        | Resin Platform  | Resin Platform  | Jr. Resin Platform  | Jr. Resin Platform   | Jr. Resin Platform   | Jr. Resin Platform   | Jr. Resin Platform  | Jr. Resin Platform  | Jr. Resin Platform   | Jr. Resin Platform   | Jr. Resin Platform   | N/A                                       |
| BB            | Sealed Mech Loose Ball  | Sealed Mech Loose Ball  | 10pc Loose Ball   | 9pc Loose Ball   | 9pc Loose Ball   | 9pc Loose Ball   | 9pc Loose Ball  | 9pc Loose Ball  | 9pc Loose Ball   | 9pc Loose Ball   | 9pc Loose Ball   | N/A                                       |
| F. Hub        | Alloy QR 36h  | Alloy QR 36h  | Steel 36h Nutted  | Steel 36h Nutted   | Steel 28h Nutted   | Steel 36h Nutted   | Steel 28h Nutted  | Joytech Steel 16h Nutted  | Steel 36h Nutted   | Steel 28h Nutted   | Joytech Steel 16h Nutted   | Steel 16h Bolt-On                         |
| R. Hub        | Alloy QR 32h Freewheel  | Steel 36h Nutted Freewheel                                    | Steel 32h Nutted Freewheel                                    | Steel 36h Nutted   | Steel 28h Nutted Coaster   | Steel 36h Nutted Coaster   | Steel 28h Nutted Coaster  | Steel 16h Nutted Coaster  | Steel 36h Nutted Coaster   | Steel 28h Nutted Coaster   | Steel 16h Nutted Coaster   | Steel 16h Bolt-On                         |
| Spokes        | 14g   | 14g   | 14g   | 14g  | 14g  | 14g  | 14g   | 14g   | 14g  | 14g  | 14g  | 14g                                       |
| Rims          | Alloy R1000   | Alloy R1000 36h   | Alloy R1000   | Alloy 36h  | Alloy 28h  | Alloy 36h  | Alloy 28h   | Alloy 16h   | Alloy 36h  | Alloy 28h  | Alloy 16h  | Alloy 16h                                 |
| Tires         | K-879 24x1.95   | K-879 24x1.95   | K-879 20x1.95   | Comp III Style 20x2.125  | Comp III Style 16x2.125  | Comp III Style 20x2.125  | Comp III Style 16x2.125   | Comp III Style 12x2.125   | Street Style 20x2.125  | Street Style 16x2.125  | Comp III Style 12x2.125  | 12 x 2.125"                               |
| Headset       | Threadless 1-1/8"   | Threadless 1-1/8"   | 1" Threaded   | 1-1/8" Threadless  | 1" Threaded  | 1" Threaded  | 1" Threaded   | 1" Threaded   | 1" Threaded  | 1" Threaded  | 1" Threaded  | 1" Steel Threaded                         |
| Stem          | Alloy 2-Bolt 15"  | Alloy 2-Bolt Ahead  | Alloy 2-Bolt Ahead  | 4-Bolt Alloy   | 4-Bolt Alloy/Steel Quill   | 4-Bolt Alloy/Steel Quill   | 4-Bolt Alloy/Steel Quill  | Steel 2-Bolt Quill  | 4-Bolt Alloy/Steel Quill   | 4-Bolt Alloy/Steel Quill   | Steel 2-Bolt Quill   | Steel Quill                               |
| Handlebar     | Alloy Riser   | Steel Riser   | Jr Riser 520x30mm   | Steel BMX Style  | Steel BMX Style  | Steel BMX Style  | Steel BMX Style   | Steel BMX Style   | Steel BMX Style  | Steel BMX Style  | Steel BMX Style  | Alloy Riser, 420x55mm                     |
| Grips         | Avenir Soft PVC 110mm   | Avenir Soft PVC 110mm   | Soft PVC  | Soft PVC   | Soft PVC   | Soft PVC   | Jr Soft PVC   | Jr Soft PVC   | Soft PVC   | Jr Soft PVC  | Soft PVC   | 92mm Kraton w/Flange                      |
| Brakes        | Promax V-Brake  | Promax V-Brake  | Promax Alloy V-Brake  | Alloy V-Brake  | Coaster Brake  | Alloy V-Brake (Rear-Only w/Rear Coaster)   | Coaster Brake   | Coaster Brake   | Alloy V-Brake (Rear-Only w/Rear Coaster)   | Coaster Brake  | Coaster Brake  | N/A                                       |
| Brake Levers  | Promax Jr. V-Brake  | Promax Jr. V-Brake  | Promax Jr. V-Brake  | Alloy/Plastic Adjustable   | N/A  | Alloy/Plastic Adjustable   | N/A   | N/A   | Alloy/Plastic Adjustable   | N/A  | N/A  | N/A                                       |
| Seat          | Raleigh Jr. Min   | Raleigh Jr. Min   | Raleigh Jr. Min   | Jr. BMX Padded   | Jr. BMX Padded   | Jr. BMX Padded   | Jr. BMX Padded  | Jr. BMX Padded  | Jr. BMX Padded   | Jr. BMX Padded   | Jr. BMX Padded   | Jr Padded w/Integrated Post               |
| Seatpost      | Alloy Pillar 27.2 x300  | Alloy Pillar 27.2x300mm                                       | Alloy Pillar 27.2x300mm                                       | Steel Pillar 25.4  | Steel Pillar 25.4  | Steel Pillar 25.4  | Steel Pillar 25.4   | Steel Pillar 25.4   | Steel Pillar 25.4  | Steel Pillar 25.4  | Steel Pillar 25.4  | Integrated w/Saddle                       |
| Extras        | Cateye Reflectors Set, Chainguard, Clear Coat, Owner's Manual | Cateye Reflectors Set, Chainguard, Clear Coat, Owner's Manual | Cateye Reflectors Set, Chainguard, Clear Coat, Owner's Manual | Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Heavy Duty Training Wheels, Logo Pad Set, Cateye Reflector Set, Clear Coat, Owner's Manual | Logo Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Heavy Duty Training Wheels, Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Heavy Duty Training Wheels, Pad Set, Painted Chainguard, Cateye Reflector Set, Clear Coat, Owner's Manual | Pad Set, Painted Chainguard, Bell, Handbag, Cateye Reflector Set, Clear Coat, Owner's Manual | Heavy Duty Training Wheels, Pad Set, Bell, Handbag, Cateye Reflector Set, Clear Coat, Owner's Manual | Heavy Duty Training Wheels, Pad Set, Bell, Handbag, Cateye Reflector Set, Clear Coat, Owner's Manual | Clear Coat                                |
| Color         | Silver/White  | Blue/Silver (B), Light Purple/White (G)                       | Silver/Blue (B), Purple/White (G)                             | Black  | Blue   | Dark Silver, Bright Blue   | Black, Matte Red  | Red Orange  | Aqua, Purple   | Light Yellow, Pink Rose  | Light Purple   | Bright Blue (B), Pink (G)                 |

|                                     |            | SIZE  | SEATTUBE LENGTH** | STANDOVER HEIGHT | TOPTUBE LENGTH* | HEADTUBE LENGTH | HEAD ANGLE | SEAT ANGLE | WHEEL BASE | CHAINSTAY LENGTH | FORK OFFSET | BB DROP | STEM LENGTH | HANDLEBAR WIDTH | CRANK LENGTH | SEATPOST LENGTH |
|-------------------------------------|------------|-------|-------------------|------------------|-----------------|-----------------|------------|------------|------------|------------------|-------------|---------|-------------|-----------------|--------------|-----------------|
| Team Prestige Competition           | 50cm XS    | 500mm | 747mm             | 525mm            | 115mm           | 73              | 74         | 967mm      | 408mm      | 45mm             | 68mm        | 90mm    | 400mm       | 170mm           | 350mm        |                 |
|                                     | 53cm SM    | 530mm | 770mm             | 540mm            | 135mm           | 73              | 73.5       | 973mm      | 408mm      | 45mm             | 68mm        | 100mm   | 400mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 550mm | 787mm             | 550mm            | 150mm           | 73.5            | 73         | 974mm      | 408mm      | 45mm             | 68mm        | 100mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 57cm MD/LG | 570mm | 806mm             | 570mm            | 170mm           | 73.5            | 73         | 994mm      | 408mm      | 45mm             | 68mm        | 110mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 59cm LG    | 590mm | 823mm             | 580mm            | 185mm           | 73.5            | 73         | 1002mm     | 408mm      | 45mm             | 68mm        | 120mm   | 440mm       | 175mm           | 350mm        |                 |
|                                     | 62cm XL    | 620mm | 845mm             | 600mm            | 200mm           | 74              | 72.5       | 1017mm     | 408mm      | 45mm             | 68mm        | 120mm   | 440mm       | 175mm           | 350mm        |                 |
| Revenio 4.0                         | 49cm SM    | 450mm | 723mm             | 510mm            | 125mm           | 71              | 76         | 1018mm     | 410mm      | 50mm             | 70mm        | 90mm    | 380mm       | 170mm           | 350mm        |                 |
| Revenio 3.0                         | 52cm SM/MD | 480mm | 745mm             | 525mm            | 145mm           | 71              | 75         | 1018mm     | 410mm      | 50mm             | 70mm        | 90mm    | 400mm       | 170mm           | 350mm        |                 |
| Revenio 2.0                         | 54cm MD/LG | 510mm | 775mm             | 545mm            | 175mm           | 72              | 74         | 1022mm     | 410mm      | 50mm             | 70mm        | 90mm    | 420mm       | 172.5mm         | 350mm        |                 |
| Revenio 1.0                         | 56cm LG    | 540mm | 809mm             | 565mm            | 190mm           | 73              | 74         | 1033mm     | 410mm      | 50mm             | 70mm        | 110mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 59cm XL    | 570mm | 829mm             | 590mm            | 210mm           | 73              | 72.5       | 1041mm     | 410mm      | 50mm             | 70mm        | 110mm   | 440mm       | 175mm           | 350mm        |                 |
| Capri 4.0                           | 45cm XS    | 420mm | 697mm             | 495mm            | 110mm           | 70              | 76         | 1010mm     | 410mm      | 50mm             | 70mm        | 80mm    | 360mm       | 165mm           | 350mm        |                 |
| Capri 3.0                           | 49cm SM    | 450mm | 723mm             | 510mm            | 125mm           | 71              | 76         | 1018mm     | 410mm      | 50mm             | 70mm        | 80mm    | 380mm       | 165mm           | 350mm        |                 |
| Capri 2.0                           | 52cm SM/MD | 480mm | 745mm             | 520mm            | 145mm           | 71              | 75         | 1018mm     | 410mm      | 50mm             | 70mm        | 90mm    | 380mm       | 170mm           | 350mm        |                 |
|                                     | 54cm MD/LG | 510mm | 775mm             | 540mm            | 175mm           | 72              | 74         | 1022mm     | 410mm      | 50mm             | 70mm        | 90mm    | 400mm       | 170mm           | 350mm        |                 |
|                                     | 56cm LG    | 540mm | 809mm             | 560mm            | 190mm           | 73              | 74         | 1033mm     | 410mm      | 50mm             | 70mm        | 100mm   | 400mm       | 172.5mm         | 350mm        |                 |
| RX1.0                               | 50cm XS    | 490mm | 769mm             | 520mm            | 110mm           | 71.5            | 75.5       | 1007mm     | 425mm      | 45mm             | 55mm        | 90mm    | 400mm       | 165mm           | 350mm        |                 |
|                                     | 53cm SM    | 500mm | 780mm             | 530mm            | 120mm           | 71.5            | 74.5       | 1009mm     | 425mm      | 45mm             | 55mm        | 90mm    | 400mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 530mm | 798mm             | 540mm            | 130mm           | 72              | 73.5       | 1005mm     | 425mm      | 45mm             | 55mm        | 105mm   | 420mm       | 170mm           | 350mm        |                 |
|                                     | 57cm MD/LG | 550mm | 815mm             | 560mm            | 150mm           | 72              | 73         | 1020mm     | 425mm      | 45mm             | 55mm        | 105mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 59cm LG    | 570mm | 835mm             | 580mm            | 170mm           | 72              | 73         | 1040mm     | 425mm      | 45mm             | 55mm        | 105mm   | 440mm       | 175mm           | 350mm        |                 |
| International Record Ace Grand Prix | 53cm SM    | 530mm | 770mm             | 540mm            | 112mm           | 73              | 73.5       | 973mm      | 408mm      | 45mm             | 68mm        | 100mm   | 400mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 550mm | 787mm             | 550mm            | 130mm           | 73.5            | 73         | 974mm      | 408mm      | 45mm             | 68mm        | 100mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 57cm MD/LG | 570mm | 806mm             | 570mm            | 150mm           | 73.5            | 73         | 994mm      | 408mm      | 45mm             | 68mm        | 110mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 59cm LG    | 590mm | 823mm             | 580mm            | 170mm           | 73.5            | 73         | 1002mm     | 408mm      | 45mm             | 68mm        | 110mm   | 440mm       | 175mm           | 350mm        |                 |
| Port Townsend                       | 50cm XS    | 490mm | 769mm             | 520mm            | 110mm           | 71.5            | 75.5       | 1022mm     | 435mm      | 50mm             | 65mm        | 90mm    | 400mm       | 170mm           | 350mm        |                 |
|                                     | 53cm SM    | 500mm | 780mm             | 530mm            | 120mm           | 71.5            | 74.5       | 1023mm     | 435mm      | 50mm             | 65mm        | 90mm    | 400mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 530mm | 798mm             | 540mm            | 130mm           | 72              | 73.5       | 1018mm     | 435mm      | 50mm             | 65mm        | 90mm    | 420mm       | 170mm           | 350mm        |                 |
|                                     | 57cm MD/LG | 550mm | 815mm             | 560mm            | 150mm           | 72              | 73         | 1033mm     | 435mm      | 50mm             | 65mm        | 90mm    | 420mm       | 175mm           | 350mm        |                 |
|                                     | 59cm LG    | 570mm | 835mm             | 580mm            | 170mm           | 72              | 73         | 1053mm     | 435mm      | 50mm             | 65mm        | 90mm    | 440mm       | 175mm           | 350mm        |                 |
| Clubman                             | 50cm XS    | 470mm | 735mm             | 520mm            | 115mm           | 71.5            | 75         | 1001mm     | 425mm      | 50mm             | 75mm        | 100mm   | 400mm       | 170mm           | 350mm        |                 |
|                                     | 53cm SM    | 500mm | 761mm             | 535mm            | 135mm           | 72              | 73.5       | 998mm      | 425mm      | 50mm             | 75mm        | 100mm   | 400mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 520mm | 778mm             | 550mm            | 150mm           | 72.5            | 73         | 1003mm     | 425mm      | 50mm             | 75mm        | 100mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 57cm MD/LG | 540mm | 797mm             | 570mm            | 170mm           | 72.5            | 73         | 1022mm     | 425mm      | 50mm             | 75mm        | 110mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 59cm LG    | 560mm | 815mm             | 580mm            | 185mm           | 73              | 72.5       | 1022mm     | 425mm      | 50mm             | 75mm        | 120mm   | 440mm       | 175mm           | 350mm        |                 |
|                                     | 62cm XL    | 590mm | 840mm             | 600mm            | 200mm           | 73              | 72.5       | 1042mm     | 425mm      | 50mm             | 75mm        | 120mm   | 440mm       | 175mm           | 350mm        |                 |
| Sojourn                             | 53cm SM    | 500mm | 765mm             | 525mm            | 120mm           | 71              | 74         | 1035mm     | 460mm      | 50mm             | 80mm        | 90mm    | 420mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 530mm | 784mm             | 540mm            | 130mm           | 71              | 73.5       | 1046mm     | 460mm      | 50mm             | 80mm        | 90mm    | 420mm       | 170mm           | 350mm        |                 |
|                                     | 57cm MD/LG | 550mm | 802mm             | 560mm            | 150mm           | 72              | 73         | 1051mm     | 460mm      | 50mm             | 80mm        | 100mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 59cm LG    | 570mm | 825mm             | 580mm            | 170mm           | 72              | 72         | 1059mm     | 460mm      | 50mm             | 80mm        | 110mm   | 420mm       | 172.5mm         | 350mm        |                 |
|                                     | 62cm XL    | 590mm | 839mm             | 600mm            | 190mm           | 72              | 72         | 1079mm     | 460mm      | 50mm             | 80mm        | 110mm   | 420mm       | 175mm           | 350mm        |                 |
| One Way                             | 50cm XS    | 490mm | 769mm             | 520mm            | 110mm           | 71.5            | 75.5       | 1027mm     | 425mm      | 65mm             | 55mm        | 100mm   | 400mm       | 170mm           | 350mm        |                 |
|                                     | 53cm SM    | 500mm | 780mm             | 530mm            | 120mm           | 71.5            | 74.5       | 1029mm     | 425mm      | 65mm             | 55mm        | 100mm   | 400mm       | 170mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 530mm | 798mm             | 540mm            | 130mm           | 72              | 73.5       | 1025mm     | 425mm      | 65mm             | 55mm        | 100mm   | 420mm       | 170mm           | 350mm        |                 |
|                                     | 57cm MD/LG | 550mm | 815mm             | 560mm            | 150mm           | 72              | 73         | 1040mm     | 425mm      | 65mm             | 55mm        | 100mm   | 420mm       | 175mm           | 350mm        |                 |
|                                     | 59cm LG    | 570mm | 835mm             | 580mm            | 170mm           | 72              | 73         | 1060mm     | 425mm      | 65mm             | 55mm        | 100mm   | 440mm       | 175mm           | 350mm        |                 |
| Rush Hour                           | 50cm XS    | 500mm | 752mm             | 525mm            | 80mm            | 73.5            | 75         | 964mm      | 400mm      | 45mm             | 58mm        | 100mm   | 400mm       | 165mm           | 350mm        |                 |
| Rush Hour FB                        | 53cm SM    | 530mm | 780mm             | 535mm            | 110mm           | 73.5            | 75         | 975mm      | 400mm      | 45mm             | 58mm        | 100mm   | 400mm       | 165mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 550mm | 799mm             | 550mm            | 127mm           | 73.5            | 74.5       | 980mm      | 400mm      | 40mm             | 58mm        | 100mm   | 420mm       | 170mm           | 350mm        |                 |
|                                     | 57cm MD/LG | 570mm | 817mm             | 560mm            | 145mm           | 73.5            | 74         | 981mm      | 400mm      | 40mm             | 58mm        | 100mm   | 420mm       | 170mm           | 350mm        |                 |
|                                     | 59cm LG    | 590mm | 873mm             | 580mm            | 163mm           | 73.5            | 74         | 996mm      | 400mm      | 40mm             | 58mm        | 100mm   | 440mm       | 175mm           | 350mm        |                 |
| BackAlley                           | 53cm SM    | 500mm | 780mm             | 535mm            | 110mm           | 73.5            | 75         | 975mm      | 400mm      | 45mm             | 58mm        | 70mm    | 400mm       | 165mm           | 350mm        |                 |
|                                     | 55cm SM/MD | 520mm | 799mm             | 550mm            | 127mm           | 73.5            | 74.5       | 980mm      | 400mm      | 40mm             | 58mm        | 70mm    | 420mm       | 170mm           | 350mm        |                 |
|                                     | 57cm MD/LG | 540mm | 817mm             | 560mm            | 145mm           | 73.5            | 74         | 981mm      | 400mm      | 40mm             | 58mm        | 70mm    | 420mm       | 170mm           | 350mm        |                 |
|                                     | 59cm LG    | 560mm | 873mm             | 580mm            | 163mm           | 73.5            | 74         | 996mm      | 400mm      | 40mm             | 58mm        | 70mm    | 440mm       | 175mm           | 350mm        |                 |
| Cadent i8                           | 45cm XS    | 420mm | 697mm             | 495mm            | 110mm           | 70              | 76         | 1010mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
| Cadent FT3                          | 49cm SM    | 450mm | 723mm             | 510mm            | 125mm           | 71              | 76         | 1018mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
| Cadent FT2                          | 52cm SM/MD | 480mm | 745mm             | 525mm            | 145mm           | 71              | 75         | 1018mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
| Cadent FT1                          | 54cm MD/LG | 510mm | 775mm             | 545mm            | 175mm           | 72              | 74         | 1022mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 175mm           | 350mm        |                 |
| Cadent FT0                          | 56cm LG    | 540mm | 809mm             | 565mm            | 200mm           | 73              | 74         | 1033mm     | 435mm      | 50mm             | 72mm        | 110mm   | 600mm       | 175mm           | 350mm        |                 |
|                                     | 59cm XL    | 570mm | 829mm             | 590mm            | 210mm           | 73              | 72.5       | 1041mm     | 435mm      | 50mm             | 72mm        | 110mm   | 600mm       | 175mm           | 350mm        |                 |
| Alysa FT2                           | 45cm XS    | 420mm | 697mm             | 495mm            | 110mm           | 70              | 76         | 1010mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
| Alysa FT1                           | 49cm SM    | 450mm | 723mm             | 510mm            | 125mm           | 71              | 76         | 1018mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
|                                     | 52cm SM/MD | 480mm | 745mm             | 520mm            | 145mm           | 71              | 75         | 1018mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
|                                     | 54cm MD/LG | 510mm | 775mm             | 540mm            | 175mm           | 72              | 74         | 1022mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
|                                     | 56cm LG    | 540mm | 809mm             | 560mm            | 190mm           | 73              | 74         | 1033mm     | 435mm      | 50mm             | 72mm        | 90mm    | 600mm       | 170mm           | 350mm        |                 |
| Sp. Roadster                        | 47cm SM    | 470mm | 725mm             | 565mm            | 150mm           | 71              | 72.5       | 1048mm     | 445mm      | 50mm             | 75mm        | 80mm    | 560mm       | 170mm           | 350mm        |                 |
| Cl. Roadster                        | 52cm MD    | 520mm | 765mm             | 590mm            | 175mm           | 71              | 72.5       | 1073mm     | 445mm      | 50mm             | 75mm        | 80mm    | 560mm       | 170mm           | 350mm        |                 |
| Roadster                            | 57cm LG    | 570mm | 800mm             | 610mm            | 200mm           | 71              | 72.5       | 1094mm     | 445mm      | 50mm             | 75mm        | 80mm    | 560mm       | 170mm           | 350mm        |                 |
|                                     | 45cm WSM   | 450mm | 500mm             | 565mm            | 165mm           | 71              | 72.5       | 1048mm     | 445mm      | 50mm             | 75mm        | 80mm    | 560mm       | 170mm           | 350mm        |                 |
|                                     | 50cm WMD   | 500mm | 500mm             | 585mm            | 180mm           | 71              | 72.5       | 1068mm     | 445mm      | 50mm             | 75mm        | 80mm    | 560mm       | 170mm           | 350mm        |                 |

\*\* Measured Center to Top \* Measured Horizontally

|                         |                   | SIZE   | SEATTUBE LENGTH** | STANDOVER HEIGHT | TOPTUBE LENGTH* | HEADTUBE LENGTH | HEAD ANGLE | SEAT ANGLE | WHEEL BASE | CHAINSTAY LENGTH | FORK OFFSET | BB DROP   | STEM LENGTH | HANDLEBAR WIDTH | CRANK LENGTH | SEATPOST LENGTH                            |
|-------------------------|-------------------|--------|-------------------|------------------|-----------------|-----------------|------------|------------|------------|------------------|-------------|-----------|-------------|-----------------|--------------|--|
| Misceo 2.0              | 41cm SM           | 415mm  | 743mm             | 580mm            | 110mm           | 70              | 73         | 1082mm     | 455mm      | 40mm             | 65mm        | 90mm      | 635mm       | 170mm           | 400mm        | RALEIGH AMERICA MODEL YEAR 2011 - GEOMETRY |
|                         | 45cm MD           | 455mm  | 767mm             | 600mm            | 120mm           | 70              | 73         | 1103mm     | 455mm      | 40mm             | 65mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
|                         | 50cm LG           | 505mm  | 794mm             | 620mm            | 130mm           | 70              | 73         | 1123mm     | 455mm      | 40mm             | 65mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
| Misceo 0.0              | 55cm XL           | 555mm  | 818mm             | 640mm            | 140mm           | 70              | 73         | 1144mm     | 455mm      | 40mm             | 65mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
| Alleyway Detour DLX     | SM                | 405mm  | 760mm             | 580mm            | 180mm           | 71              | 73         | 1082mm     | 465mm      | 45mm             | 80mm        | 100mm     | 700mm       | 170mm           | 400mm        |  |
|                         | MD                | 445mm  | 792mm             | 600mm            | 200mm           | 71              | 73         | 1103mm     | 465mm      | 45mm             | 80mm        | 100mm     | 700mm       | 175mm           | 400mm        |  |
|                         | XL                | 495mm  | 826mm             | 620mm            | 220mm           | 71              | 73         | 1123mm     | 465mm      | 45mm             | 80mm        | 100mm     | 700mm       | 175mm           | 400mm        |  |
| Detour 4.5 Detour 3.5   | 15" XS            | 362mm  | 658mm             | 552mm            | 120mm           | 70              | 74         | 1067mm     | 450mm      | 50mm             | 65mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
|                         | 17" SM            | 392mm  | 684mm             | 552mm            | 120mm           | 70              | 74         | 1067mm     | 450mm      | 50mm             | 65mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
|                         | 19" MD            | 442mm  | 711mm             | 571mm            | 140mm           | 71              | 73         | 1077mm     | 450mm      | 50mm             | 65mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
| Route 4.0 Route 3.0     | 21" LG            | 497mm  | 746mm             | 585mm            | 160mm           | 71              | 73         | 1092mm     | 450mm      | 50mm             | 65mm        | 110mm     | 630mm       | 170mm           | 350mm        |  |
|                         | 23" XL            | 547mm  | 762mm             | 594mm            | 160mm           | 71              | 73         | 1101mm     | 450mm      | 50mm             | 65mm        | 110mm     | 630mm       | 170mm           | 350mm        |  |
|                         | 16" WMD           | 362mm  | 475mm             | 537mm            | 150mm           | 70              | 74         | 1054mm     | 450mm      | 50mm             | 65mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
|                         | 19" WLG           | 442mm  | 475mm             | 549mm            | 160mm           | 70              | 74         | 1071mm     | 450mm      | 50mm             | 65mm        | 110mm     | 630mm       | 170mm           | 350mm        |  |
|                         | 15" SM            | 386mm  | 690mm             | 615mm            | 110mm           | 70              | 68         | 1080mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 300mm        |  |
|                         | 17" MD            | 432mm  | 737mm             | 645mm            | 150mm           | 70              | 68         | 1108mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 19" LG            | 483mm  | 780mm             | 675mm            | 190mm           | 70              | 68         | 1137mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 21" XL            | 533mm  | 810mm             | 705mm            | 230mm           | 70              | 68         | 1165mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 13" WSM           | 342mm  | 490mm             | 575mm            | 160mm           | 70              | 68         | 1038mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 300mm        |  |
|                         | 15" WMD           | 381mm  | 490mm             | 605mm            | 160mm           | 70              | 68         | 1068mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
| Calispel i8 Calispel i3 | 17" WLG           | 432mm  | 490mm             | 635mm            | 160mm           | 70              | 68         | 1098mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 15" SM            | 386mm  | 690mm             | 615mm            | 110mm           | 70              | 68         | 1080mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 300mm        |  |
|                         | 17" MD            | 432mm  | 737mm             | 645mm            | 150mm           | 70              | 68         | 1108mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 19" LG            | 483mm  | 780mm             | 675mm            | 190mm           | 70              | 68         | 1137mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 13" WSM           | 342mm  | 490mm             | 575mm            | 160mm           | 70              | 68         | 1038mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 300mm        |  |
|                         | 15" WMD           | 381mm  | 490mm             | 605mm            | 160mm           | 70              | 68         | 1068mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | 17" WLG           | 432mm  | 490mm             | 635mm            | 160mm           | 70              | 68         | 1098mm     | 460mm      | 40mm             | 65mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
|                         | XXIX+G SM         | 405mm  | 771mm             | 580mm            | 90mm            | 71              | 73         | 1076mm     | 455mm      | 40mm             | 55mm        | 90mm      | 635mm       | 170mm           | 400mm        |  |
|                         | Talus 29 MD       | 445mm  | 798mm             | 600mm            | 100mm           | 71              | 73         | 1096mm     | 455mm      | 40mm             | 55mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
|                         | Talus 29 Sport LG | 495mm  | 835mm             | 620mm            | 110mm           | 71              | 73         | 1116mm     | 455mm      | 40mm             | 55mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
| XXIX SM                 | XL                | 545mm  | 857mm             | 640mm            | 115mm           | 71              | 73         | 1136mm     | 455mm      | 40mm             | 55mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
|                         | MD                | 405mm  | 771mm             | 580mm            | 90mm            | 71              | 73         | 1066mm     | 466mm      | 40mm             | 55mm        | 90mm      | 635mm       | 170mm           | 400mm        |  |
|                         | LG                | 495mm  | 798mm             | 600mm            | 100mm           | 71              | 73         | 1086mm     | 466mm      | 40mm             | 55mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
|                         | XL                | 495mm  | 835mm             | 620mm            | 110mm           | 71              | 73         | 1106mm     | 466mm      | 40mm             | 55mm        | 100mm     | 635mm       | 175mm           | 400mm        |  |
|                         | Talus 8.0 14" XS  | 355mm  | 732mm             | 545mm            | 120mm           | 71              | 73         | 1018mm     | 425mm      | 38mm             | 32mm        | 90mm      | 620mm       | 170mm           | 350mm        |  |
|                         | Talus 8.0 16" SM  | 406mm  | 760mm             | 571mm            | 120mm           | 71              | 73         | 1044mm     | 425mm      | 38mm             | 32mm        | 90mm      | 620mm       | 170mm           | 350mm        |  |
|                         | Talus 8.0 18" MD  | 457mm  | 775mm             | 597mm            | 130mm           | 71              | 73         | 1070mm     | 425mm      | 38mm             | 32mm        | 110mm     | 620mm       | 175mm           | 350mm        |  |
|                         | Talus 8.0 20" LG  | 508mm  | 807mm             | 622mm            | 150mm           | 71              | 73         | 1096mm     | 425mm      | 38mm             | 32mm        | 110mm     | 620mm       | 175mm           | 350mm        |  |
|                         | Talus 8.0 22" XL  | 558mm  | 836mm             | 640mm            | 160mm           | 71              | 73         | 1115mm     | 425mm      | 38mm             | 32mm        | 110mm     | 620mm       | 175mm           | 350mm        |  |
|                         | Talus 8.0 12" XS  | 305mm  | 679mm             | 527mm            | 110mm           | 70              | 73         | 1016mm     | 430mm      | 38mm             | 32mm        | 80mm      | 620mm       | 170mm           | 300mm        |  |
| Eva 8.0 Eva 3.0         | 16" SM            | 406mm  | 731mm             | 553mm            | 110mm           | 70              | 73         | 1032mm     | 430mm      | 38mm             | 32mm        | 80mm      | 620mm       | 170mm           | 300mm        |  |
|                         | 18" MD            | 457mm  | 766mm             | 564mm            | 110mm           | 71              | 73         | 1043mm     | 430mm      | 38mm             | 32mm        | 100mm     | 620mm       | 170mm           | 300mm        |  |
|                         | 20" LG            | 508mm  | 794mm             | 578mm            | 140mm           | 71              | 73         | 1058mm     | 430mm      | 38mm             | 32mm        | 100mm     | 620mm       | 170mm           | 300mm        |  |
|                         | Eva 8.0 13" XS    | 330mm  | 646mm             | 520mm            | 110mm           | 70              | 74         | 1014mm     | 425mm      | 40mm             | 35mm        | 80mm      | 620mm       | 170mm           | 350mm        |  |
|                         | Eva 3.0 14" SM    | 380mm  | 695mm             | 535mm            | 120mm           | 70              | 74         | 1030mm     | 425mm      | 40mm             | 35mm        | 80mm      | 620mm       | 170mm           | 350mm        |  |
|                         | Eva 3.0 17" MD    | 431mm  | 724mm             | 550mm            | 130mm           | 70              | 74         | 1045mm     | 425mm      | 40mm             | 35mm        | 100mm     | 620mm       | 170mm           | 350mm        |  |
|                         | 19" LG            | 482mm  | 756mm             | 580mm            | 140mm           | 70              | 74         | 1076mm     | 425mm      | 40mm             | 35mm        | 100mm     | 620mm       | 170mm           | 350mm        |  |
|                         | Eva 2.0 12" XS    | 305mm  | 627mm             | 515mm            | 110mm           | 70              | 74         | 1008mm     | 425mm      | 38mm             | 32mm        | 80mm      | 620mm       | 170mm           | 300mm        |  |
|                         | Eva 2.0 16" SM    | 406mm  | 644mm             | 540mm            | 130mm           | 70              | 73         | 1024mm     | 425mm      | 38mm             | 32mm        | 80mm      | 620mm       | 170mm           | 300mm        |  |
|                         | Circa i8 Circa i3 | 15" MD | 386mm             | 690mm            | 615mm           | 110mm           | 70         | 68         | 1070mm     | 440mm            | 40mm        | 45mm      | 90mm        | 644mm           | 170mm        | 350mm                                      |
| 17" MD                  |                   | 432mm  | 737mm             | 645mm            | 150mm           | 70              | 68         | 1098mm     | 440mm      | 40mm             | 45mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
| 19" LG                  |                   | 483mm  | 780mm             | 675mm            | 190mm           | 70              | 68         | 1126mm     | 440mm      | 40mm             | 45mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
| 13" WSM                 |                   | 342mm  | 490mm             | 575mm            | 160mm           | 70              | 68         | 1027mm     | 440mm      | 40mm             | 45mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
| 15" WMD                 |                   | 381mm  | 490mm             | 605mm            | 160mm           | 70              | 68         | 1057mm     | 440mm      | 40mm             | 45mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
| 17" WLG                 |                   | 432mm  | 490mm             | 635mm            | 160mm           | 70              | 68         | 1088mm     | 440mm      | 40mm             | 45mm        | 90mm      | 644mm       | 170mm           | 350mm        |  |
| Venture 4.0 14" XS      |                   | 332mm  | 690mm             | 541mm            | 140mm           | 70              | 73         | 1022mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
| Venture 3.0 16" SM      |                   | 382mm  | 730mm             | 560mm            | 150mm           | 70              | 73         | 1053mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
| 18" MD                  |                   | 422mm  | 750mm             | 565mm            | 160mm           | 70              | 73         | 1063mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
| 20" LG                  |                   | 472mm  | 790mm             | 575mm            | 190mm           | 71              | 73         | 1059mm     | 438mm      | 38mm             | 45mm        | 110mm     | 630mm       | 170mm           | 350mm        |  |
| Venture                 | 22" XL            | 522mm  | 830mm             | 585mm            | 220mm           | 71              | 73         | 1071mm     | 438mm      | 38mm             | 45mm        | 110mm     | 630mm       | 170mm           | 350mm        |  |
|                         | 14" WSM           | 332mm  | 500mm             | 530mm            | 160mm           | 70              | 73         | 1038mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
|                         | 16" WMD           | 370mm  | 500mm             | 538mm            | 160mm           | 70              | 73         | 1040mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
|                         | 19" WLG           | 442mm  | 500mm             | 545mm            | 160mm           | 70              | 73         | 1046mm     | 438mm      | 38mm             | 45mm        | 110mm     | 630mm       | 170mm           | 350mm        |  |
|                         | 16" SM            | 382mm  | 730mm             | 560mm            | 150mm           | 70              | 73         | 1053mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 300mm        |  |
|                         | 18" MD            | 422mm  | 750mm             | 565mm            | 160mm           | 70              | 73         | 1063mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 300mm        |  |
|                         | 20" LG            | 472mm  | 790mm             | 575mm            | 190mm           | 71              | 73         | 1059mm     | 438mm      | 38mm             | 45mm        | 110mm     | 630mm       | 170mm           | 300mm        |  |
|                         | 22" XL            | 522mm  | 830mm             | 585mm            | 220mm           | 71              | 73         | 1071mm     | 438mm      | 38mm             | 45mm        | 110mm     | 630mm       | 170mm           | 300mm        |  |
|                         | 14" WSM           | 332mm  | 500mm             | 530mm            | 160mm           | 70              | 73         | 1038mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 350mm        |  |
|                         | 16" WMD           | 370mm  | 480mm             | 538mm            | 140mm           | 70              | 73         | 1040mm     | 438mm      | 38mm             | 45mm        | 90mm      | 630mm       | 170mm           | 300mm        |  |
| Companion               | 19" WLG           | 442mm  | 480mm             | 545mm            | 160mm           | 70              | 73         | 1046mm     | 438mm      | 38mm             | 45mm        | 110mm     | 630mm       | 170mm           | 300mm        |  |
|                         | 16.5/19.5         | 419mm  | 574mm             | 685mm            | 140mm           | 70              | 72.5       | 1771mm     | 438mm      | 45mm             | 40mm        | 135-170mm | 630mm       | 170mm           | 350mm        |  |
|                         |                   | 493mm  | 735mm             | 595mm            |                 |                 | 72.5       | 1771mm     | 438mm      | 45mm             | 40mm        | 105       | 630mm       | 175mm           |              |  |
| Retrolights Special     | Mens              | 475mm  | 775mm             | 625mm            | 150mm           | 67.5            | 69         | 1142mm     | 485mm      | 39mm             | 296mm       | 100mm     | 700mm       | 175mm           | 350mm        |  |
|                         | Womens            | 400mm  | 597mm             | 600mm            | 150mm           | 67.5            | 69         | 1117mm     | 485mm      | 39mm             | 296mm       | 80mm      | 700mm       | 175mm           | 350mm        |  |



## Understand your bike and its intended use. Choosing the wrong bicycle for your purpose can be hazardous. Using your bike the wrong way is dangerous.

No one type of bicycle is suited for all purposes. Your retailer can help you pick the "right tool for the job" and help you understand its limitations. There are many types of bicycles and many variations within each type. There are many types of mountain, road, racing, hybrid, touring, cyclocross and tandem bicycles. There are also bicycles that mix features. For example, there are road/racing bikes with triple cranks. These bikes have the low gearing of a touring bike, the quick handling of a racing bike, but are not well suited for carrying heavy loads on a tour. For that purpose you want a touring bike. One can optimize a bicycle for their specific purpose within a classification, so do your homework. Visit your bicycle shop and find someone with expertise in the area that interests you. Seemingly small changes such as the choice of tires can improve or diminish the performance of a bicycle for a certain purpose. On this page, we generally outline the intended uses of various types of bikes. Industry usage conditions are generalized and evolving. Consult your dealer about how you intend to use your bike. For more information, please see the Raleigh Owner's Manual.



### HIGH-PERFORMANCE ROAD

**CONDITION 1:** Bikes designed for riding on a paved surface where the tires do not lose ground contact.

**RALEIGH MODELS INCLUDED:** Team, Prestige, Competition, Revenio Series, Capri Series, International, Record Ace, Grand Prix, Clubman, Back Alley, Rush Hour, Rush Hour FB, Cadent Series, Alysa Series

**INTENDED:** To be ridden on paved roads only.

**NOT INTENDED:** For off-road, cyclocross, or touring with racks or panniers.

**TRADE OFF:** Material use is optimized to deliver both light weight and specific performance. You must understand that (1) these types of bikes are intended to give an aggressive racer or competitive cyclist a performance advantage over a relatively short product life, (2) a less aggressive rider will enjoy longer frame life, (3) you are choosing light weight (shorter frame life) over more frame weight and a longer frame life, (4) you are choosing light weight over more dent resistant or rugged frames that weigh more. All frames that are very light need frequent inspection. These frames are likely to be damaged or broken in a crash. They are not designed to take abuse or be a rugged workhorse.



### GENERAL PURPOSE RIDING

**CONDITION 2:** Bikes designed for riding Condition 1, plus smooth gravel roads and improved trails with moderate grades where the tires do not lose ground contact.

**RALEIGH MODELS INCLUDED:** Sojourn, One Way, Misceo Series, Alley Way, Folding i8, Detour Series, Route Series, Roadster Series, Calispel Series, Talus 2.0/3.0/4.0, Eva 2.0/3.0/4.0, Venture Series, Circa Series, Cruiser Series

**INTENDED:** For paved roads, gravel or dirt roads that are in good condition, and bike paths.

**NOT INTENDED:** For off-road or mountain bike use, or for any kind of jumping. Some of these bikes have suspension features, but these features are designed to add comfort, not off-road capability. Some come with relatively wide tires that are well suited to gravel or dirt paths. Some come with relatively narrow tires that are best suited to faster riding on pavement. If you ride on gravel or dirt paths, carry heavier loads or want more tire durability talk to your dealer about wider tires.



### CROSS-COUNTRY, MARATHON, HARDTAILS

**CONDITION 3:** Bikes designed for riding Conditions 1 and 2, plus rough trails, small obstacles, and smooth technical areas, including areas where momentary loss of tire contact with the ground may occur. NOT jumping. All mountain bikes without rear suspension are Condition 3, and so are some lightweight rear suspension models.

**RALEIGH MODELS INCLUDED:** XXIX, XXIX+G, Talus 29, Talus 29 Sport, Talus 5.0/8.0, Eva 8.0

**INTENDED:** For cross-country riding and racing which ranges from mild to aggressive over intermediate terrain (e.g., hilly with small obstacles like roots, rocks, loose surfaces and hard pack and depressions). Cross-country and marathon equipment (tires, shocks, frames, drive trains) are light-weight, favoring nimble speed over brute force. Suspension travel is relatively short since the bike is intended to move quickly on the ground.

**NOT INTENDED:** For Hardcore Freeriding, Extreme Downhill, Dirt Jumping, Slopestyle, or very aggressive or extreme riding. No spending time in the air landing hard and hammering through obstacles.

**TRADE OFF:** Cross-Country bikes are lighter, faster to ride uphill, and more nimble than All-Mountain bikes. Cross-Country and Marathon bikes trade off some ruggedness for pedaling efficiency and uphill speed.



### CYCLO-CROSS

**CONDITION 2:** Bikes designed for riding Condition 1, plus smooth gravel roads and improved trails with moderate grades where the tires do not lose ground contact.

**RALEIGH MODELS INCLUDED:** RX 1.0, Port Townsend

**INTENDED:** For cyclo-cross riding, training and racing. Cyclo-cross involves riding on a variety of terrain and surfaces including dirt or mud surfaces. Cyclo-cross bikes also work well for all weather rough road riding and commuting.

**NOT INTENDED:** For off road or mountain bike use, or jumping. Cyclo-cross riders and racers dismount before reaching an obstacle, carry their bike over the obstacle and then remount. Cyclo-cross bikes are not intended for mountain bike use. The relatively large road bike size wheels are faster than the smaller mountain bike wheels, but not as strong.



### ROAD TANDEM

**CONDITION 1:** Bikes designed for riding on a paved surface where the tires do not lose ground contact.

**RALEIGH MODELS INCLUDED:** Companion

**INTENDED:** Are designed to be ridden on paved roads only. They are not designed for mountain biking or off-road use.

**NOT INTENDED:** Road tandem should not be taken off-road or used as a mountain tandem.



### YOUTH SIDEWALK

Bikes designed for riding on a paved surface with adult supervision, and no traffic present.

**RALEIGH MODELS INCLUDED:** Retro20, Retro16, all Youth models

It is the owner’s responsibility to thoroughly read and understand the owner’s manual and regularly examine the product to determine the need for professional, authorized service or replacement. Please consult an authorized Raleigh America, Inc., bicycle dealership with any questions on use and maintenance. Regardless of the length of the warranty, Raleigh America, Inc., does not infer that the bicycle will last forever or cannot be broken. All Raleigh framesets and bicycles have a finite, limited useful product life cycle. The length of this useful life cycle will vary by environment, riding conditions, frame material and construction, riding style, maintenance, and the amount as well as type of use the bicycle or frame is subjected to. A worn out bicycle does not indicate it is warrantable, rather that the bicycle has outlived (exceeded) its useful product cycle.

Raleigh America, Inc., warrants this new Raleigh America, Inc., bicycle frame against defects in material and workmanship, subject to the following limitations, terms, and conditions:

| Item  | Warranty Term Length   |
|---|--|
| Steel bicycle frames with wheel size less than 20"  | Lifetime, for as long as the original retail purchaser owns the bicycle*   |
| Steel bicycle frames with 20", 24", 26", or 700c wheels   | Lifetime, for as long as the original retail purchaser owns the bicycle*   |
| Alloy bicycle frames with 20", 24", 26", or 700c wheels   | Lifetime, for as long as the original retail purchaser owns the bicycle*   |
| Full Carbon Fiber or Carbon fiber/alloy bicycle frames with 20", 24", 26", or 700c wheels   | Lifetime, for as long as the original retail purchaser owns the bicycle*   |
| Full Suspension bicycle frames  | Five years from the date of original retail purchase to the original purchaser*  |
| Forks, Non-branded  | One year from the date of original retail purchase   |
| Forks, Branded  | Covered under the fork manufacturer’s warranty. Consult dealer for details.  |
| Components, Non-branded   | One year from the date of original retail purchase   |
| Components, Branded   | Covered under the component manufacturer’s warranty. Consult dealer for details.   |
| Finish and decals   | One year from the date of original retail purchase   |
| Suspension parts including but not limited to bushings, pivot bearings, link plates, bolts, fasteners, chain stays, seat stays, and shock units | One year from the date of original retail purchase under the condition that the bicycle is regularly maintained as well as operated under normal riding conditions |
| Labor, frame replacement  | One year from the date of original retail purchase   |
| Labor, parts replacement (Including Swingarm)   | Thirty days from the date of original retail purchase  |

1. This warranty only applies to the original retail purchaser and is not transferable.
2. Specific model exceptions to this warranty are noted with the bicycle documentation.
3. Raleigh America, Inc.’s sole obligation during the acceptable duration of this warranty is, AT RALEIGH AMERICA, INC.’S OPTION, to repair or replace the product with a current item that is equivalent in construction, design, or value.
4. Raleigh America, Inc.’s liability under this limited warranty shall never exceed the amount of the original purchase.

To obtain service under this warranty, you must:

1. Return your fully assembled Raleigh America, Inc., bicycle to an authorized Raleigh America, Inc., bicycle dealer within the United States of America. A bicycle that has had the components removed cannot be evaluated or warranted.
- \*2. Provide proof of purchase, including but not limited to the retail bill of sale, your credit or debit card receipt, or other satisfactory proof of the date of purchase.
3. The proof of purchase must indicate the bicycle was sold fully assembled and adjusted by an authorized Raleigh America, Inc. dealer within the United States of America. Sales where the bicycle was delivered in a carton to the end user (e.g., mail order or Internet sales) void the warranty.

This warranty does not apply to damage or failure due to:

1. Accidents, alteration, abuse, neglect.
2. Material fatigue, normal wear and tear.
3. Improper assembly, maintenance, or installation of parts or accessories not originally intended to be compatible with the bicycle as sold, including but not limited to power assist accessories, forks, brakes, or tires different from original specification.
4. Improper assembly by non-authorized dealers inclusive of bicycles sold in a carton to the end user.

This warranty also excludes:

1. Commercial use (such as rental or security fleets), racing or competition, stunting, jumping, trick riding, ramp riding, aggressive riding, riding with excessive loads, lack of technical skill, competence, or experience of the user.
2. Bicycle frames, which have been repaired (e.g. welded or bonded), repainted, or had the original decals removed.
3. Frames, forks, wheels, axles, handlebars, and stems, which are bent from just riding along, can be a sign of misuse or abuse and are not covered under this warranty.
4. Personal transportation costs or product freight costs to or from an authorized Raleigh America, Inc., bicycle dealer.
5. Any additional costs associated with the incompatibility of existing parts and the replacement frame or fork. These costs are the responsibility of the consumer.

Warranty replacement frames must be fully assembled by an authorized dealer to maintain the warranty coverage.

The warranty for the replacement frame shall be the warranty offered for the equivalent bicycle’s frame of that model year. If not assembled by the dealer, replacement frames are considered aftermarket frames. Aftermarket frames are only warranted for one year from the date of purchase for the original purchaser. This one-year warranty excludes any issues that can be traced to assembly or component incompatibility.

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All Raleigh bicycles meet or exceed CPSC standards. Complete equipment is included with each Raleigh bicycle but not necessarily shown in photographs, e.g. reflectors. All Raleigh bicycles are covered under warranty. See your authorized Raleigh dealer for complete details. Raleigh specifications are subject to change without prior notice. Raleigh is a registered trademark of the Raleigh Cycle Limited. Raleigh bicycles are distributed by Raleigh America, Inc.

**WARNING:** All riders depicted in this catalog are professionals. Do not attempt to duplicate any actions that are beyond your abilities. **ALWAYS WEAR A HELMET!**



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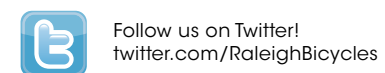
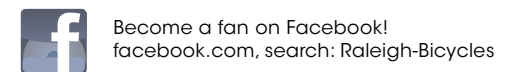


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